

Md Rubel

IT Professional

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Talented professional considered knowledgeable leader and dedicated problem solver. Brings 15 years of valuable expertise to forward company objectives. Attentive to detail with experience in coordinating projects, programs and improvements.

Websites, Portfolios, Profiles

- <https://www.linkedin.com/in/mdrubelpmp>
- mdrubel.me

Skills

Project Management – Agail, Waterfall and Hybride

AWS(Cloud computing) – AWS architecture and AWS Services Management

Programming Language – .Net C#, JAVA, PHP

FrontEnd – Ajax, JavaScript/jQuery, CSS3, HTML5, React JS

Framework – CodeIgniter, Laravel, Laravel Lumen, Symphony

CMS- Shopify, WordPress, Joomla, Magento, Moodle

Database – MySQL, MSSQL PostgreSQL, DynamoDB

Other tools and Technologies – Redmine, GIT, SVN, Cloud9, Codecommit, Salesforce, IoT, AI, ML,

Microservice Architecture, Alexa Skill development

Work History

2023-07 - Current

Chief Technology Officer

API Solutions Ltd., Dhaka

- Solution Architecting, Project Management, Product Planning, Cloud

Management (AWS), Software Analysis, Development & Programming, Understanding Client Requirements, Communicating with Clients, Documentation, Planning, and Training.

- Launched successful new products with extensive research on market trends combined with collaborative input from various departments.
- Evaluated emerging technologies for potential adoption, staying ahead of industry trends to maintain competitive advantage.

2020-06 - 2023-06

Chief Technology Officer

Unitor Tech Limited, Dhaka

- Project Management, Product Planning, AWS Service and solution, Software Analysis, Development & Programming, understanding client requirements, Communicating with clients, Documentation, Planning, and Training.
- Launched successful webytor.com with extensive research on market trends combined with collaborative input from various departments.
- Evaluated emerging technologies for potential adoption, staying ahead of industry trends to maintain competitive advantage.

2015-09 - 2022-05

Project Manager

Atom AP Limited, Dhaka

- Software Analysis, Development and programming, understanding client requirements, Communicating with client, Documentation, Planning, Work distribution, maintaining PMS, Redmine, SVN Git project etc
- Management and development tools and team leading.
- Planned, designed, and scheduled phases for large projects.
- Successfully managed multiple projects simultaneously by prioritizing tasks according to urgency, resource availability, and alignment with organizational goals.

2018-03 - 2020-05

Chief Technology Officer

Atom AP Sdn. Bhd., Kuala Lumpur

- Project Management, Product Planning, AWS Service and solution, Software Analysis, Development & Programming, understanding client requirements, Communicating with client, Documentation, Planning and Training.
- Evaluated emerging technologies for potential adoption, staying ahead of industry trends to maintain competitive advantage.
- Aligned IT strategy with organizational goals, fostering collaboration between technical and non-technical stakeholders.

2018-03 - 2020-05

Senior Project Manager

Atom AP Limited, Dhaka

- Software Analysis, understanding client requirements, Communicating with clients, Documentation, Product Planning, management and development tools and team leading.
- Maintained schedules to meet key milestones at every project phase.
- Adapted quickly to unexpected challenges or obstacles encountered during project execution, devising creative solutions without compromising objectives.

2014-01 - 2015-08

Senior Web Developer

Shobkichu Limited, Dhaka

- Web development and maintenance, Hosting and domain control, IT Administration
- Mentored junior developers, sharing industry best practices and fostering a culture of continuous learning.
- Integrated third-party APIs to add valuable functionality and improve overall user satisfaction with web applications.

2008-03 - 2013-12

Software Engineer, Founder

Officetech, Dhaka

- Application Development, Testing, Bug fixing
- Software design and architecting.
- Developed scalable and maintainable code, ensuring long-term stability of the software.
- Integrated new technologies into existing systems, increasing capabilities and improving overall performance.

Education

2015-02 - 2018-01

Diploma In IT: IT

NIIT - Dhaka

- Duration: 2 Years
- Awarded

1997-01 - 1999-01

HSC: Commerce

Dhaka Imperial College - Dhaka

- Duration: -
- First Division

1995-01 - 1997-01

SSC: Science

Bashir Uddin Adarsha High School - Dhaka

- Duration: -
- First Division

Key projects and roles

- Scoring software and Giant Screen operation tool, Bangladesh Cricket Board(BCB), 2023-2024, C#, VS, LED and broadcast tools, Project Manager
- Health Service System, USA, 2023-2024, PHP, Laravel Lumen, MSSql, ReactJs, Microservice Architecture, RestFul API., Project Director
- Webytor.com - website builder, Bangladesh, 2018-2023, PHP, MySQL, AWS, Project Manager
- Core ERP, Bangladesh, 2023, PHP, Laravel Lumen, MySQL, jQuery, Javascript, React, AWS, Microservice Architecture, RestFul API., Project Manager
- Hospitality ERP, Bangladesh, 2022-2023, PHP, Laravel framework, MySQL, jQuery, Javascript, React, AWS., Project Manager
- Microservice-based CMS Application, Bangladesh, 2023, PHP, Laravel Lumen, MySQL, React, AWS, Microservice Architecture, RestFul API., Project Manager
- Garment ERP, Bangladesh, 2022-2023, ASP.net, C#, MSSQL, Project Manager
- EVoting System, Global, 2022, Microservice Framework, AWS cloud, PHP, React, Python, Tensorflow, CV, AWS IOT, Lambda, Project Manager
- Alexa-based Home Automation, Global, 2022, Alexa Echo, AWS, Project Manager
- Visitor Recognition enabled Smart doorbell, Global, 2021-2022, ESP32, nodemcu, IoT components, Python, Flutter and AWS Cloud platform, Project Manager
- Restaurant Management System, Bangladesh, 2022, PHP, Laravel framework, MySQL, jQuery, Javascript, React, AWS., Project Manager
- Smart Utility Meter Management and Monitoring system, BWDB, 2020-2021, Net, PHP, MySQL, jQuery, Javascript, WebAPI. RESTful API., Project Manager
- Face Recognition-based Access Control and HRM, Bangladesh, 2020, PHP, Python, AWS IoT, Aurora. ReactJs, Project Manager
- Member Management System for a Malaysia-based Association, Malaysia, 2019, PHP, Mysql, AWS, Project Manager
- Gas Cylinder Uses Level Detection IoT Project, Bangladesh, 2019, Load Cell, IoT components, Python, Flutter and AWS Cloud, Project Manager
- Multivendor E-commerce Portal, Malaysia, 2018-2019, PHP, Mysql. AWS, Project Manager
- Email Server, Malaysia, 2019, Zimbra Suite, Software Engineer
- Salesforce App, Japan, 2016, Salesforce Development platform, Apex Code, Software Engineer
- Video Communication Portal, Japan, 2017, WebRTC, Asterisks, PHP, SIPML, Software Engineer
- Bridge Management System, JICA, 2017, PHP, Mysql, Project Manager

- Warehouse Management system, Japan, 2015-2016, Java, PostgreSQL, Software Engineer
- Online University (LMS), Bangladesh, 2014, PHP, Moodle, Software Engineer

Personal Information

- Date of Birth: 01/01/83
- Gender: Male
- Nationality: Bangladeshi
- Marital Status: Married
- Religion: Islam

Training

- PMP Exam Prep Course, Skills Learners, Dhaka, Bangladesh, 40 Hours, 2023
- Project Management following CMMI process standard, UNICERT (United Certification Services Incorporated), Bangladesh, 1 Year, 2017-2018
- Cloud Architecting on AWS, TRAINOCATE (M) SDN BHD., Kuala Lumpur, Malaysia, Training 3 Days (Implementation and assessment 1 year), 2019
- IoT and AI on AWS platform, AWS summit 2019 Singapore, Singapore, 2 Days, 2019
- JAVA Application Development, Atomsystem co. ltd., Japan, 3 Months, 2015-2016
- ASP.NET, New Horizon, Dhaka, Bangladesh, 1 Month, 2011