

Shah Alam Sumon

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SKILLS

Core Qualifications: Project Management, Odoo Development, Web Application Development, Product Analysis, Team Management, Leadership, Training, Communication skills.

Technical Skills: Python, XML, SQL, JavaScript, HTML, CSS, Odoo, Django, AWS, Git, Docker, Jenkins, Postgres, MySQL, Bootstrap, Sklearn, Pandas, Numpy, OpenCV .

Tools: PyCharm, PgAdmin, Trello, Jupyter Notebook, Visual Studio Code, MySQL Workbench, Visio, Redmine, Jira, Trello.

Infrastructure: Container based environments, Cloud service providers including AWS.

Power Skills: Creativity, Teamwork, Adaptable, Emotional intelligence.

Language Skills: Bangla as mother tongue, Fluent English, Entry-level Hindi.

WORK EXPERIENCE

Project Manager

BJIT, Dhaka, Bangladesh

July 2022 - Current

- Built collaborative working relationships with project teams.
- Managed client expectations with professional, considered approach to projects.
- Reviewed performance against targets, appropriately identifying and managing risks and opportunities.
- Developed and monitored implementation strategies by creating project schedules and work plans.
- Controlled expenditures by regulating change requests and project activities to decrease overruns and delays.

Senior Software Engineer

BJIT, Dhaka, Bangladesh

November 2019 - June 2022

- Designed and developed software enhancements based on penetration results and client feedback.
- Consulted with stakeholders on project scope to better understand client specifications.
- Developed software by producing clean, efficient code using Python.
- Wrote and developed new and well-tested code for different software projects.
- Contributed to sprint planning, prioritizing backlogs to meet new demands.

Software Engineer

Genweb2, Dhaka, Bangladesh

June 2017 - October 2019

- Wrote and developed new and well-tested code for different software projects.
- Established rigorous version control framework in GitHub.
- Contributed to sprint planning, prioritising backlogs to meet new demands.
- Resolved trello tickets with comprehensive bug fixes.
- Communicated changes through Odoo and followed documentation procedures for each fix.

Junior Software Engineer

Business Accelerate BD Ltd, Dhaka, Bangladesh

September 2015 - May 2017

- Skilfully detected and fixed minor bugs on software, completing within deadline dependent situations.
- Wrote and developed new and well-tested code for Odoo projects.
- Established rigorous version control framework in GitHub.
- Evaluated project requirements, identified challenges and proposed alternatives using research and data.

Intern

BRAC IT, Dhaka, Bangladesh

May 2015 - August 2015

- Entered comments to control system operation, verify functionality and detect errors.
- Documented actions taken using work order system within ERP.
- Work on jasper report

Software development Trainee

ICT Division, Dhaka, Bangladesh

Nov 2014 - Mar 2015

- Get training on Soft Skill: Communications skills, Leadership, Team work, Grooming & Etiquette.
- Get training on Physical Fitness: Yoga (Art of Living).
- Get training on Technical: ASP.Net, SQL Server, C#, HTML, CSS, JavaScript, SQL.

Intern

ADN Telecom Limited, Dhaka, Bangladesh

October 2013 - December 2013

- Worked on- Setup and Configure Internet service to the vendors
- Maintain network services.
- Helped formulate expenditure reports to submit to manager.

PROJECTS

ERP SaaS Platform: SaaS model allows end-users to access the ERP software without the need for on-premises servers and infrastructure. Its provide, Flexibility, Cost-Effectiveness, Scalability. Technology used: Odoo, Python, JavaScript, HTML, XML, CSS, OWL JS, AWS.

Test Automation Project: Test automation project is for, get accuracy of the translated output from translation device. To get output STT, TTS, TTT engine used. For accuracy used Python library and ChatGPT AI. Technology used: Python, AWS Lambda, AWS S3, Docker, REST API, Jenkins, Google Apps Script, ChatGPT AI.

ERP Project Management: Develop custom project management tool for Japanese software company. Fully integrated with Attendance, Timesheet, Sales and Accounting. Technology used: Odoo, Python, XML, QWEB, HTML, CSS, JavaScript, AWS.

General Banking Solution: Integrate Core banking software to Odoo accounting. General banking solution develop in Odoo accounting. Technology used: Odoo, Python, JavaScript, HTML, XML, CSS, PostgreSQL.

ERP Solution for Chemical Company: Provide full ERP solution for Chemical Company. Develop custom business solution and fully integrated system. Technology used: Odoo, Python, JavaScript, HTML, XML, CSS, PostgreSQL.

ERP Solution for Group of Company: Provide full ERP solution for Group of Company. Develop custom business solution and fully integrated system. Technology used: Odoo, Python, JavaScript, HTML, XML, CSS, PostgreSQL.

CERTIFICATIONS

Advanced Certificate for Management Professionals (ACMP) 4.0 IBA University of Dhaka, Feb 2024

Certified ScrumMaster (CSM) Scrum Alliance, Dec 2023

Building High-Performing Teams and Satisfied Client Bangladesh Skill Development Institute, Jun 2023

Scrum Team Member Accredited Certification International Scrum Institute™, Dec 2022

Odoo v15 Functional Certification Odoo, Nov 2022

Modern Big Data Analysis with SQL Specialization Coursera, Mar 2020

AWS Fundamentals: Going Cloud Native Coursera, Dec 2019

IBM Data Science Specialization Coursera, Nov 2019

Version Control with Git Coursera, Nov 2019

EDUCATION

Bangladesh Computer Council Dhaka, Bangladesh
Post Graduate Diploma in Information and Communication Technology Nov 2014 - Mar 2015

Northern University of Bangladesh Dhaka, Bangladesh
Bachelor of Science in Computer Science and Engineering Sep 2009 - Mar 2013

SOS Hermann Gmeiner College Dhaka, Bangladesh
Higher Secondary Certificate Jun 2006 - Dec 2008

SOS Hermann Gmeiner College Dhaka, Bangladesh
Secondary School Certificate Jan 2004 - May 2006