

Software Engineer

Hamim Bhuiyan

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OBJECTIVE

Dedicated and detail-oriented Software Engineer with 1 year of hands-on experience in software development. Proficient in Python, Django, Selenium, and MySQL, with a strong foundation in database management, RPA, and front-end development. Seeking to apply technical expertise and problem-solving skills in a challenging and innovative environment.

Skills

- **Programming Languages:** Python, JavaScript
- **Web Development:** Django, HTML, CSS
- **Automation & RPA:** Selenium, Robotic Process Automation (RPA)
- **Database Management:** MySQL
- **Front-End Development:** Bootstrap, jQuery
- **Tools:** Git, VS Code, PyCharm, Docker
- **Soft Skills:** Problem-Solving, Team Collaboration, Time Management, Communication

Education

- B.Sc. in Computer Science and Engineering (CSE)
American International University Bangladesh (AIUB) | Year: 2019 – 2023
CGPA : 3.98/4.00
- Higher Secondary Certificate (HSC) – Science
Birshreshtha Munshi Abdur Rouf Public College (BMARPC) | Year: 2017 – 2019
GPA : 5.00/5.00

- Secondary School Certificate (SSC) – Science
Birshreshtha Munshi Abdur Rouf Public College (BMAPC) | Year: 2015 – 2017
GPA : 5.00/5.00

Work Experience

Software Engineer

VivaSoft Limited | Dhaka, Bangladesh | [2023 – 2024]

- Developed and maintained web applications using Django and Python, ensuring performance, quality, and responsiveness.
- Implemented Selenium-based automation for testing and deployment, improving productivity and reducing manual errors.
- Managed and optimized MySQL databases for multiple projects, ensuring data integrity and efficient query performance.
- Collaborated with front-end developers to integrate user-facing elements using HTML, CSS, and Bootstrap.
- Contributed to Robotic Process Automation (RPA) projects to streamline repetitive tasks and improve business processes.

Projects

Online Banking System (Python, MySQL)

- Designed and implemented a secure online banking platform with features such as account creation, balance check, and fund transfers.
- Applied object-oriented principles and ensured database integration for storing transaction records securely.

Real Estate Management System (Database, SQL)

- Developed a real estate management system with a fully normalized database to manage clients, projects, transactions, and employee details.
- Implemented SQL queries and joins to generate complex reports for project status and financial analysis.

Certifications & Achievements

- Full-Stack Web Development Certification | [W3schools]
- Robotic Process Automation (RPA) Certification | [IT Institution]
- Ranked in Top 10 at ICPC Regional Contest

References

Dr. Mustafizur Rahman

Assistant Professor

American International University Bangladesh

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Shakil Ahmed

Senior Software Engineer

Vivasoft Limited

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[Note : Portfolio Link is provided at the top of CV under Website Title and Video CV can be found in the last section of the home page]