TAHMID CHOWDHURY

BACK END SOFTWARE ENGINEER

◆ JERSEY CITY, USA

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• DETAILS •

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USA
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Tahmid.Chowdhury28@gmail.com

• SKILLS •

Ability to Work in a Team

Ability to Work Under Pressure

Communication Skills

Leadership

Reliability

MongoDB

Javascript

SQL

Git

Node.js

NestJS

Angular

mySQL

Azure

Typescript

• LINKS •

Linkedin

<u>Github</u>

PROFILE

I'm a passionate Software Developer with a strong track record in building innovative software solutions. At Victaulic, I leverage NestJS, Node.js, and Angular to create efficient systems and tackle complex challenges. I take pride in writing clean code and ensuring smooth database operations with MySQL. Experienced in the full software development lifecycle, I thrive in collaborative environments and am well-versed in Agile practices. With a thrill for learning new technologies, I continuously seek out opportunities to expand my skill set. Whether it's coding, troubleshooting, or deployment, I focus on delivering impactful solutions and contributing to successful project outcomes.

EMPLOYMENT HISTORY

Software Developer at Victaulic, Easton, PA

May 2022 — Present

- Software Development: Utilizing advanced coding skills in NestJS, Node.js, and Angular to develop innovative software solutions tailored to project requirements, enhancing overall functionality and user experience.
- Troubleshooting: Proactively identified and resolved complex code issues, improving system performance and minimizing downtime by implementing effective debugging strategies.
- Technical Documentation: Compiling and maintaining detailed technical documentation, ensuring that team members and stakeholders understood software systems for ongoing maintenance and future development.
- Collaboration: Collaborating effectively with cross-functional teams, facilitating seamless integration of code and ensuring consistent project progress through regular communication and feedback.
- **Database Management**: Managed databases efficiently using MySQL, ensuring accurate data storage and retrieval to support application functionality.
- **Cloud Deployment**: Deployed app services and created microservices using Azure, enhancing application scalability and performance in a cloud environment.
- Project Management Application: Developed an internal project management
 application that links Revit to a web interface, focusing on material management.
 This application streamlined workflows and provided clients with enhanced
 visibility into project data.
- API Integration: Designed and implemented APIs that integrate with MuleSoft, facilitating data exchange between applications and improving overall system interoperability.

Developer I at Savana, Inc., Malvern, PA

October 2019 — April 2022

- Collaborated with Project Managers and senior leadership to review and approve project configuration and build management plans.
- Utilized Agile methodology in Jira, participating in daily scrum meetings to enhance team collaboration and project delivery.
- Designed, built, unit tested, deployed, and managed Savana's Business Process Management Software.
- Maintained and developed Savana's financial software products to ensure optimal performance and usability.
- Provided training and onboarding for new hires and existing employees on software usage and best practices.
- Demonstrated SQL proficiency by creating tables and views within the SQL database, following Feature-Driven Development guidelines.

Backend Developer at Vampeo, Bethesda, MD

June 2017 — March 2018

- Developed the back-end for a non-profit puzzle game, enabling global user connections and cultural exchange.
- Implemented multi-language support to enhance player communication and engagement.
- Designed competitive features by managing player scores and utilizing data for effective matchmaking.
- Created custom APIs with JavaScript, Node.js, Socket.io, and PostgreSQL.
- Coordinated collaboration between development teams and QA to streamline workflows.
- Assisted in debugging Unity projects for the Skyless Gaming team.

EDUCATION

Bachelor of Science in Computer Science, East Stroudsburg University, East Stroudsburg

August 2014 — January 2018

¶ REFERENCES

References available upon request