TAMIM HASAN SAAD

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SUMMARY

Motivated MERN Stack Developer seeking a remote internship to apply my skills in building dynamic, responsive web applications while contributing to innovative projects. I am passionate about continuous learning and eager to contribute to real-world applications.

EDUCATION

Bangladesh University of Engineering and Technology

BSc in Computer Science and Engineering

Expected Graduation: February 2026

TECHNICAL SKILLS

Languages: JavaScript, Python, C/C++, Java, SQL

Frontend: React.js, HTML5, CSS3

Backend: Node.js, Express.js, MongoDB, REST APIs

Tools: Git, Linux, VS Code, LaTeX, Figma Concepts: OOP, Machine Learning, Algorithms

Soft Skills: Algorithmic and Analytical Problem-Solving, Teamwork, Communication

EXPERIENCE

Self-driven projects and academic coursework have provided hands-on experience in full-stack development.

PROJECTS

BUET Institutional Information System (BIIS) Clone [JavaScript, GitHub Node.js, Express, MongoDB]

- Developed a web-based system replicating BUET's information system.
- Implemented authentication and role-based access control for security.

Java Networking Project [Java, Networking]

GitHub

• Built a client-server application demonstrating Java networking.

Mission Antarctica Impossible [C, C++, iGraphics]

GitHub

- Optimized collision detection algorithms, improving game performance
- Integrated 10+ interactive enemy behaviors using C++ and iGraphics. [YouTube]

4x4 KMap Solver [Python, Data Structures]

GitHub

• Reduced manual solving time by 80% with automated logic simplification. [YouTube]

Certifications

- Problem Solving (Basic) HackerRank.
- Advanced Learning Algorithms (Machine Learning) Coursera.

Achievements

- Problem Solving: Achieved Gold Badge (5-star) on HackerRank.
- Competitive Programming: Attained the highest rating of 1213 on Codeforces.
- Proficient in C++, Java, and Python: Earned Gold (5-star) and Bronze (3-star) badges on Hacker-Rank for C++ and Java/Python, respectively.
- Intra-College Math Olympiad 2018 at RAJUK Uttara Model College: 5th Position.