

# K M FAZLE RABBI

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With over 4 years of experience in web development, I am skilled in advanced technology utilization, web application development, cloud services, and cybersecurity. I have also undertaken 40+ side projects involving website creation and security, and have strong skills in Agile methodologies, wireframing, testing, and collaboration.

## SKILLS

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**Languages:** Python, C, C++

**Platform and Tools:** Aws, Azure, Github, Tailwind, Cloudflare, Jira

**Web development and database:** HTML, CSS, Javascript, Typescript, Next.js, Bootstrap, Wordpress, Vercel

## EDUCATION

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### Bachelor's degree in Computer Science and Engineering

St. Cloud State University • Saint Cloud, Minnesota • GPA: 3.81 01/2023 - 12/2026

- Awarded \$8,000 Academic Scholarship each semester since January 2023
- Achieved Dean's List for three consecutive semesters
- Relevant Courses: Discrete Mathematics, Calculus, Computer Science 1, 2, Python, Computer Architecture, Computer Networking

## WORK EXPERIENCE

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### All Star Security Corp • Bloomington, Minnesota, United States

02/2021 - 11/2022

#### Web Developer • Full-time

- Developed interactive web applications using HTML, CSS, JavaScript, Bootstrap, and Next.js, increasing user interaction by 25% and conversion rates by 30%
- Optimized website performance with Google Analytics, SEO techniques, and Cloudflare, reducing bounce rate by 20% and boosting organic traffic by 45%
- Implemented security measures using best practices, Cloudflare, and cloud services (AWS, GCP, Azure), reducing security incidents by 41%

### St. Cloud State University • Minnesota, United States

01/2023 - Present

#### Dispatch FTO at Department of public safety • Part-time

- Coordinated with law enforcement and emergency services, improving response times by 23%
- Utilized Blackboard, Perspective, and MNSCU ISRS for real-time incident tracking, enhancing reporting efficiency by 25%
- Trained new dispatchers, resulting in a 10% increase in efficient data collection and organization, improving accuracy and reliability for the firm's data processes

## PROJECTS

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### Appointment X Hospital Appointment System

07/2024

- Created with Next.js, React, TypeScript, Tailwind CSS, Node.js, and Appwrite API
- Implemented JWT authentication for secure appointments, reducing unauthorized access incidents to zero
- Deployed on Vercel for scalable performance, improving scalability by 95%

### KM LLM2 Dispatch Training ChatBot

08/2024 - 09/2024

Public Safety St. Cloud State

- Developed the "KM LLM2 Dispatch Training ChatBot" to provide trainees with instant answers to any questions related

work

- Built a chatbot using Next.js, OpenAI API, TypeScript, shadcn, and PostgreSQL, reducing training inquiries by 40% and improving trainee satisfaction by 35%

## CERTIFICATIONS

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**AWS Solution Architect**

**Introduction to Cyber Security**

**Social Engineering Certification**

**Defending Against AI-Generated Attacks Course**

**The Complete Cyber Security Course**

**Fundamentals of Cybersecurity Skill Path**

**Learning Jira (Cloud Edition)**

**Atlassian Agile Project Management**

## VOLUNTEERING & LEADERSHIP

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**Call for Humanity Foundation**

05/2024 - Present

Volunteer in Website Management • Eagan, MN

- Managed the Call for Humanity website as a volunteer, increasing traffic by 23% and donations by 12%
- Ensured website functionality and updates to support the foundation's mission and initiatives

**Bangladesh Student Association**

11/2023 - Present

Treasurer • Saint Cloud, MN

- Organized and Led "Ettadi 2024" a significant cultural night event with SCSU BSA
- Served as Treasurer for the Bangladesh Students Association, raising funds and increasing the budget by \$2700