Kazi Mostofa Sakin

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Summary

Computer Science co-op student with a strong foundation in full-stack development and machine learning. Experienced in building scalable web applications, designing RESTful APIs, and creating data-driven solutions to solve complex problems.

Education

Bachelor of Computer Science (B.Sc.) • **University of New Brunswick, Fredericton, NB** January 2023 – 2027

Relevant Coursework : Java, Data Structures Algorithms, Database Systems.

Exprience

Customer Service Representative • **IO Solutions** May 2023 – Present

- Provided technical support for 30+ customer interactions daily, troubleshooting software and network issues.
- Coordinated with service providers to resolve issues efficiently, reducing downtime.
- Maintained high customer satisfaction through effective communication and problem-solving.

Projects

SMS Spam Classifier • GitHub Repository

- Built an SMS spam classifier using Python (Pandas, scikit-learn, joblib) and optimized a Logistic Regression.
- Preprocessed and merged multiple SMS spam datasets (11,000+ messages) for a robust training dataset.
- Developed an end-to-end pipeline—from data cleaning to model training and evaluation.

Skills

Programming Languages : JavaScript (ES2015+), TypeScript, HTML, CSS, Sass, PHP, GraphQL.
Libraries & Frameworks : React, Next.js, Node.js, React Native, Tailwind CSS, Framer Motion, Anime.js.
Platforms : Git, GitHub, Netlify, Heroku, WordPress, Firebase, Storybook, Docker, Figma.

Co-Curricular Activities

Webmaster • **UNB BSS** May 2023 – Present

- Launched the organization's first WordPress website, enhancing digital presence and accessibility.
- Developed an online voting system and streamlined event/member registration, boosting efficiency.
- Supervised CMS content, ensuring timely updates and engagement.
- Expanded social media reach through strategic content creation.