Syed Faizullah

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EDUCATION

The City College of New York   *Exp. Grad: Dec 2024*

Bachelor of Engineering, Computer Engineering   *GPA: 3.5*

- **Relevant Courses:** Data Structures, Algorithms, Software Design, Operating Systems, Computer Organization

SKILLS

- **Programming languages:** HTML, CSS, JavaScript, TypeScript, Java, SQL
- **Technologies:** Next.js, React, Bootstrap, Tailwind CSS, Prisma, Ajax, Google Cloud, Git, Vercel, Figma

PROJECTS

Well Being App   *Github*

Creator, Designer, Developer

- Implemented secure user authentication using Next-auth library allowing users to sign up, log in, and securely access personalized content.
- Developed a responsive and intuitive user interface using Tailwind CSS for submitting daily responses, enhancing the overall user experience.
- Implemented server-side rendering (SSR) with Next.js for improved SEO and faster initial page loads.

Technologies Used: Next.js, TypeScript, Tailwind CSS, Prisma, SQLite, Next-Auth, Firebase

EXPERIENCE

Software Engineering Intern   *Sep 2022 - Present*

CUNY Research Foundation, New York, NY

Part-time

- Collaborated with software engineers to develop customized data visualization dashboards, leveraging collected user data to identify patterns and trends, thus informing strategic decisions for product development and user engagement.
- Spearheaded initiatives to enhance user acquisition strategies, resulting in an outstanding 150% increase in user sign-ups. Implemented targeted marketing campaigns and user feedback mechanisms, tailoring educational resources to meet the specific needs of the users.

Admin   *Jul 2023 – Aug 2023*

CCNY Stem Institute, New York, NY

Part-time

- Assisted in teaching app design classes, providing hands-on guidance to students in programming, user interface design, and software development. Facilitated workshops on popular programming languages and development tools, enhancing students' understanding of software engineering principles.
- Implemented data normalization techniques to create efficient and optimized database schemas, enabling seamless data retrieval and analysis. Regularly maintained and updated the database to reflect current student information, demonstrating meticulous attention to data integrity and consistency.

CERTIFICATIONS

HTML, CSS, and JavaScript for Web Developers   *Nov 2023*

John Hopkins University

Skills Gained: HTML5, CSS, JavaScript, Bootstrap, Ajax