Youngjin Shin

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(857) 408-0288

[Company Name]

Dear [Hiring Manager's Name],

I am excited to apply for the frontend engineer position at [Company Name]. I am eager to bring my expertise to your esteemed team with a solid frontend development and UX/UI design background and hands-on experience in various team projects.

During my internship, I played a vital role in the frontend development of an app serving as a private communication-based community tool for organizations worldwide. My responsibilities included implementing frontend-backend communication frameworks and utilizing technologies like Axios and Firebase to optimize data transfer and enhance user experience. Additionally, I contributed to performance optimization efforts, using tools such as Recoil and React Native Reanimated.

In my projects, I contributed to developing and designing specialized platforms, leveraging technologies like React Native and Firebase. My role involved implementing features such as Google OAuth sign-in and AsyncStorage for persistent storage, enhancing the usability and functionality of the application. Furthermore, I managed project sprints using Jira and implemented GitHub actions for code style checking.

Another notable project showcased my ability to develop both a website and a mobile app using React and React Native, respectively. I focused on enhancing user interaction through features like Instagram stories, deploying the application on Amazon Lightsail servers, and utilizing Docker for containerization. Integrating backend and frontend services via REST APIs and implementing the Instagram login feature using OAuth were crucial achievements in this project.

My educational background at Boston University, majoring in Computer Science and a minor in Visual Arts, has provided me with a strong foundation in technical and creative disciplines, enhancing my ability to deliver polished and user-centric solutions.

I am excited about the opportunity to contribute to [Company Name] and further develop my skills in a collaborative and innovative environment. Thank you for considering my application. I look forward to discussing how my experiences and skills can contribute to your team's success.

Warm regards,

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[Date]

[Hiring Manager's Name]

[Company Name]

Dear [Hiring Manager's Name],

I am writing to express my keen interest in the frontend engineer position at [Company Name], as advertised on [where you found the job posting]. As a recent graduate with a robust background in frontend development, I am excited about the opportunity to contribute to your team and drive innovation.

Throughout my academic and professional journey, I have honed my frontend development and UI/UX design skills through various projects. Most notably, I have developed both websites using React and mobile applications using React Native, focusing on enhancing user interaction through features reminiscent of Instagram stories. These projects have equipped me to navigate the complexities of frontend development and deliver engaging user experiences across platforms.

In addition to my technical skills, I have a proven track record of deploying applications on Amazon Lightsail servers and utilizing Docker to containerize applications, ensuring scalability and compatibility across diverse computing environments. Moreover, my experience in integrating backend and frontend services via REST APIs, using tools like Axios and Swagger, has enabled me to streamline communication and collaboration between teams, leading to more efficient development processes.

One standout feature of my projects was implementing the Instagram login feature using a token-based social OAuth login API. This added a layer of security and enhanced user convenience, demonstrating my ability to leverage cutting-edge technologies to deliver innovative solutions.

My educational background at Boston University, with a major in Computer Science and a minor in Visual Arts, has provided me with a solid foundation in both technical and creative disciplines. This interdisciplinary approach has enabled me to approach problems uniquely, resulting in well-rounded and impactful solutions.

I am enthusiastic about the opportunity to bring my diverse skill set and innovative mindset to [Company Name]. I am confident that my experiences align well with the requirements of the [Job Title] role, and I am eager to contribute to your team's success. Thank you for considering my application. I am excited to discuss how my background, skills, and passion can contribute to advancing your projects.

Warm regards,

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Objective:

As a recent Computer Science graduate from Boston University with a blend of technical expertise and a creative mindset from my minor in Visual Arts, I am eager to apply my skills in a Frontend Engineer role at [Company Name]. I aim to leverage my passion for technology and design to contribute to meaningful projects, driving innovation and growth within your team.

Education:

Bachelor of Science in Computer Science, Minor in Visual Arts

Boston University, Boston, MA

Skills:

- Proficient in frontend and UX/UI design, using React and React Native for interface creation.

- Experienced in AWS and Firebase with NoSQL databases, enhancing data storage and collaboration.

- Showcased adaptability in cloud programming, with broad frontend and backend experience.

Experience:

Internship at Classum

- Led frontend development with React Native, optimizing app performance and user responsiveness.

- Improved frontend-backend communication, streamlining data exchange and boosting app efficiency.

- Integrated native modules, enhancing user experience and functionality across devices.

Projects:

- Developed a React/React Native app for Instagram content sharing to boost user engagement via polls and questions.

- Built a React Native platform for student interaction and skill exchange, with social login for easier access.

- Implemented real-time data storage for both projects, ensuring dynamic updates and enhanced interaction.

Additional Skills:

- Exceptional problem-solving abilities, evidenced by successfully navigating complex project challenges through innovative solutions.

- Proficiency in cloud platforms like AWS and GCP for scalable and efficient deployment of applications.

- Familiarity with project management tools like Jira and version control systems like Git.

I am enthusiastic about the opportunity to bring my diverse skill set and passion for technology and design to [Company Name]. Thank you for considering my application. I look forward to discussing how I can contribute to your organization further.

Warm regards,

Youngjin Shin