

FARHAD HUSSAIN KHAN

Software Engineer | Full Stack Developer

✉ Fhussainkhan579@gmail.com

☎ 03355625584

SUMMARY

Passionate and experienced Software Engineer with 3.5 years of experience in developing Web Applications while working with both small and large teams across multiple projects.

Skilled in Full Stack Web Application Development, writing clear & concise code that is easy to maintain and troubleshoot.

Strong Engineering Professional with a Bachelor's Degree focused in Computer Science.

SKILLS

- React.js
- Next.js
- Nest.js
- GraphQL
- Laravel
- Vue.js
- MySQL
- PostgreSQL
- External API's and Libraries Integration
- Code Review / Code Merging

EXPERIENCE

SOFTWARE ENGINEER

Oak Street Technologies

📅 April 2024 – December 2024

- Write clean, maintainable, and efficient code following the best practices.
- Design and implement scalable web applications using both Frontend and Backend technologies.
- Develop and maintain RESTful APIs and/or GraphQL endpoints to support Frontend functionality.
- Design Client-side and Server-side architecture.
- Create and maintain database designs for data storage and processing.
- Integrate third-party services and APIs to extend the functionality of applications.
- Debug and troubleshoot software issues, identifying root causes and implementing fixes.
- Optimize applications for maximum speed and scalability.
- Create security and data protection settings. Implement authentication and authorization mechanisms to secure applications.
- Participate in team meetings, contributing ideas and feedback on technical solutions and process improvements.
- Participate in the full software development lifecycle, including requirement gathering, design, development, deployment, and maintenance.
- Participate in code reviews to ensure code quality and adherence to best practices.
- Collaborate with cross-functional teams, including product managers, designers, and other engineers to deliver high-quality software products.
- Follow Agile methodologies and participate in sprint planning, daily stand-ups, and retrospectives.

ASSOCIATE SOFTWARE ENGINEER

Oak Street Technologies

📅 October 2022 – March 2024

- Write clean, maintainable, and efficient code following the best practices.
- Assist in the design, development, and maintenance of software applications.
- Design and implement scalable web applications using both Frontend and Backend technologies.
- Develop and maintain RESTful APIs and/or GraphQL endpoints to support Frontend functionality.
- Architect brand-new software solutions to fulfill project requirements.
- Integrate third-party services and APIs to extend the functionality of applications.
- Create, design, and implement layouts for new and existing web pages.
- Create and maintain database designs for data storage and processing.
- Testing and fixing bugs or other coding issues.
- Collaborate with cross-functional teams to gather requirements, design solutions, and implement features.
- Follow Agile methodologies and participate in sprint planning, daily stand-ups, and retrospectives.

JUNIOR DEVELOPER

Oak Street Technologies

📅 November 2021 – September 2022

- Build web applications with web development best practices.
- Develop and maintain user-facing features using HTML, CSS, and Vue.js.
- Write codes to structure the website's layout and enhance functionality.
- Create visual elements like buttons and scrolling panels.
- Integrate front-end components with back-end services and APIs using Vue.js, working closely with backend developers.

INTERN

Oak Street Technologies

📅 August 2021 – October 2021

- Assist in the development of Web Applications.
- Collaboration with development teams on various projects.
- Learning and applying user-centered interaction design principles.
- Engage with modern web frameworks and technologies.

EDUCATION

BACHELOR OF SCIENCE IN COMPUTER SCIENCE

PMAS Arid Agriculture University Rawalpindi

📅 October 2018 – July 2022