Kenny Stacker

London N1 5EL
mr.stacker0424@gmail.com
+1803 310 3089

Passionate Software Engineer with 7+ years of experience in developing web applications and backend systems. Skilled at writing clear, concise code that is easy to maintain and troubleshoot. Experienced in working with both small and large teams across multiple projects and companies. Able to work independently of remote locations or in office environments as needed by the company.

Personal Details

Driver's License: None
Eligible to work in the UK: Yes
Highest Level of Education: Master's
Industry: Software Development
Total years of experience: 7

Work Experience

Full Stack Developer

Next Level Media - New York, NY
January 2023 to February 2024

Contributed to frontend development and Devops with a primary focus on React-based applications
• Developed reusable React.JS components, improving code manageability and reusability by 60% Optimized the system's overall performance, reducing loading time by 30% across different web browsers.
• Spearheaded the translation of UI/UX design to actual code which resulted in an enhanced user interface.
• Built robust and responsive user interfaces using React.js and TypeScript, enhancing user experiences for administrative assistant applications.
• Employed Redux for state management, ensuring a scalable and maintainable codebase.
• Collaborated closely with UI/UX designers to implement pixel-perfect and visually appealing designs.
• Developed and maintained efficient GraphQL queries to fetch and update data, ensuring optimal communication between the front-end and back-end systems.
• Designed and implemented RESTful APIs using Express.js and Node.js to handle client-server communication and data management. Ensured APIs followed best practices for security, scalability, and performance.
• Deployment and DevOps: Set up and configured deployment pipelines using tools like Docker and AWS services. Automated deployment processes to ensure consistent and reliable deployments across environments.

Software Engineer

iZooto - Seattle, WA
October 2018 to November 2022

involved in developing and maintaining software systems related to Izooto's web push notification platform.

• Web Push Notification Platform: iZooto provides a platform that enables websites and online businesses to send push notifications to their users' browsers. As a software engineer, I contributed to the development and enhancement of this platform, including features such as campaign management, audience segmentation, analytics, and integration with various web technologies.

• Backend Services: I had been working on building and maintaining backend services that power iZooto's platform, such as APIs for managing user subscriptions, sending notifications, and collecting analytics data with Node.js, Python.

• Frontend Development: I was alsio responsible for frontend development tasks related to iZooto's web application, including implementing user interfaces for managing push notification campaigns, configuring settings, and viewing analytics reports using technologies like HTML, CSS, JavaScript.

• Performance Optimization and Scalability: As iZooto's user base grows, scalability and performance become critical concerns. I had been working on optimizing the performance of the platform, scaling infrastructure, and implementing caching strategies to handle increased traffic and workload efficiently.

Backend Developer
Novogene Corporation - Shenzhen
April 2014 to June 2018

• Designed and developed backend systems and APIs to support bioinformatics pipelines and genomic data analysis workflows.

• Integrated third-party services and APIs to enhance system functionality and interoperability with external platforms.

Education

Master's degree in Computer Science
Baku State University - Baku
October 2011 to October 2013

Bachelor's degree in Computer Science
Holon Institute of Technology - חולון, מחוז תל אביב
April 2007 to October 2011

Skills

• JavaScript
• Node.js
• PHP
• Python
• React
• Angular
• jQuery
• AWS
• C#

- .NET Framework
- Machine learning
- Natural language processing
- Pandas
- NumPy
- Bioinformatics
- DevOps
- Laravel
- Git
- Molecular biology
- Google Cloud Platform
- Azure
- Docker
- Redux
- UI design
- Responsive web design
- React Native
- graphql