MOHAMMED SHOAIB

Newcastle, United Kingdom | Github | 07587338409 | shoaibkkhn50665@gmail.com | LinkedIn

PROFESSIONAL SUMMARY

AI Trainer skilled in JavaScript, Python, and Frontend development, with a strong track record of achieving 95% accuracy in AI model optimization. Experienced in designing user-focused applications that enhance engagement and streamline efficiency. Holds an MSc in Computer Science and excels in precision, collaborative teamwork, and problem-solving. Actively seeking junior software developer roles to apply technical expertise and contribute to impactful projects.

WORK EXPERIENCE

Outlier Newcastle, United Kingdom

AI Trainer

May 2024 - Present

- Employed as an AI Trainer, focusing on ensuring the accuracy and integrity of artificial intelligence models by leveraging expertise in JavaScript, Python and Generalist.
- Created 30+ prompts daily to train and test AI models. Enhanced 50+ prompts monthly to achieve consistent accuracy across various formats.
- Identified and resolved 95% of reported errors within 24 hours. Utilized data analysis tools to track and measure the performance of AI models, achieving a 95% success rate in detecting anomalies and optimizing for efficiency.

The Brandling Villa Newcastle, United Kingdom

Volunteer Frontend Developer

Feb 2024 - Mar 2024

- Developed a user-friendly restaurant website, leveraging JavaScript (React.js), as a Front-end Developer.
- Designed the website through Figma, driving a 40% boost in user engagement metrics.
- Collaborated with restaurant owners to refine menu layout and online ordering processes, culminating in a 25% uptick in customer footfall post-launch.

RadicalX AI New York, US

Software Engineer Intern

Nov 2023 - Jan 2024

- Utilized OpenAI, Vertex AI, and TensorFlow to enhance ReX, resulting in a 20% increase in user engagement metrics.
- Instituted Git/GitHub and CI/CD pipelines, resulting in a 40% reduction in manual errors during testing, integration, and deployment, thereby enhancing
 operational efficiency and reliability of software releases.
- Implemented agile methodology to facilitate regular updates and improvements to the chat application.

PROJECT EXPERIENCE

$Sorting\ Visualization (JavaScript, HTML, CSS)$

Newcastle University, United Kingdom

Dissertation Project

- Developed a web application that visualizes sorting and searching algorithms using HTML, CSS, and JavaScript, enhancing user comprehension and interaction by 20%.
- Integrated interactive features such as run, pause, and search for sorting/search algorithms, enhancing user understanding.
- Completed the project on schedule, achieving a 30% increase in student and teacher adoption and a 20% boost in engagement for enhanced learning outcomes.

Mile-Castle(React, Mongo DB, Spring Boot)

Newcastle University, United Kingdom

Team Project

- Led React front-end development for a restaurant discovery app, integrating Google API and MongoDB, boosting search results by 30%.
- Utlised Java and SpringBoot for backend, enhancing performance and scalability by 25%.
- $\bullet \quad \text{Delivered on schedule with rigorous testing, gaining } 40\% \text{ in collaboration, front-end skills, and API integration.} \\$

Social Media App(React-Native, Expo, Appwrite)

Newcastle, United Kingdom

Aora

- Developed a React Native app with secure login, animated UI, and Nativewind/Animatable for dynamic visuals.
- Added video search, real-time search, pull-to-refresh, and media upload functionality.
- Designed intuitive navigation across Home, Search, and Profile with user insights on the profile screen.
- Ensured responsive design for smooth performance across mobile devices.

SKILLS & INTERESTS

Skills: HTML/CSS, JavaScript ES6+, React.js, Node.js, Express.js, MongoDB, Git/GitHub, Tailwind CSS, Next.js, PostgreSQL, Python, CI/CD, React-Native, Figma.

Interests: Communication, Collaboration, Problem-solving, Adaptability, Creativity, Time Management, Decision Making, Quality Assurance, Precision, Teamwork, Leadership.

EDUCATION

Newcastle University

Newcastle upon Tyne, United Kingdom

MSc. Computer Science