Nikita Ghule

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Summary:

- A software developer with **3 years** of experience, competent at **analyzing** complex **business processes** and translating requirements into effective **solutions**. Possesses strong analytical and **problem-solving** skills, proficient in data analysis, and versed in **agile methodologies** and SDLC.
- Facilitated collaboration with **cross-functional** teams and **stakeholders**. Presented technical information concisely for project management and implementation.
- Employing significant personal **insights** and functional expertise, **mentored** team members to overcome project obstacles and **deliver value**. Also worked directly with **clients** delivering **high-qualit**y solutions, emphasizing efficiency and meeting business **objectives**.

Work Experience:

❖ Accenture Solutions Private Limited - India

Application Development Analyst   **Mar 2022 - Sept 2022**

E-commerce website
- Coordinated project planning sessions, driving collaboration, and leveraging strong communication and project management skills; played a pivotal role in conducting thorough requirement analysis, ensuring effective project development and delivery.
- Utilized React Js to develop cutting-edge user-facing features while constructing reusable components and front-end libraries for future use, enhancing overall development efficiency by 15%.
- Developed test suites, ensuring quality analysis for early error detection and improved data management. Resulted in an 86% monthly time saving during AWS CI/CD deployments.

❖ Nineleaps Technology Solutions Private Limited - India

Software Engineer 2   **July 2019- Mar 2022**
- Promoted annually from Graduate Intern to Software Engineer 1, demonstrating consistent growth and mastery of frontend development and management skills.
- Achieved promotion to Software Engineer 2 within one year, showcasing exceptional performance and leadership potential in the software development team.

House construction website
- Directed requirement gathering and analysis for the website, aligning with client expectations, facilitating ongoing stakeholder communication, and maintaining optimal congruence with project goals.
- Led end-to-end website development of a house construction project using React JS, React Hooks, Next JS, and Typescript resulting in an intuitive website improving 25% in business efficiency and client satisfaction.
- Implemented optimization coding techniques that increased 66% of website loading speed, by enhancing user experience, and reduced bounce rate.
- Built media queries and optimized components to enhance web performance by 35% across devices and browsers, which improved adaptability and user engagement.

Cab Service Application
- Conducted thorough requirements gathering and validation for the application, resulting in a streamlined and user-friendly UI/UX interface that addressed key user needs before active development, reducing potential issues by 40% during implementation.
- Designed wireframes and developed a mobile application for cab booking and an admin interface website to manage daily cab commutation service. This generated an up-to-date record system using React JS, Bootstrap, HTML, and CSS.
- Documented comprehensive solution architecture and maintained user stories for the cab service application,

standardizing development processes to mitigate code duplicity by 16%.
- Assisted the team with project deployments and code bug analysis for the cab service app, achieving 100% code coverage with minimum code duplication during quality analysis, minimizing potential bugs or issues.

Education:

Master of Science in Business Analytics and Big Data -   **Liverpool, UK**
University of Liverpool   **Sept 2022 - Sept 2023**
Key Modules: Data Mining and Machine Learning, Digital Business Technology and Management, Digital Strategy, Big data Management, Enterprise Systems with SAP, Digital Strategy, Big Data Analytics, Project and Portfolio Management
Project: BDA in the Automotive Manufacturing Sector

Bachelor of Engineering in Electronics and Telecommunication –   **Pune, India**
Savitribai Phule Pune University   **Aug 2015 - Jul 2019**

Key Modules: Digital Communication, Data Structures and Algorithms, Digital Electronics, Integrated Circuits, Object Oriented Programming, Microcontroller, Embedded Systems, Internet of Things, Computer Networks and Security, Wireless Sensor Networks
Project: Border Patrolling Bot using Deep Learning Algorithms

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Technical Skills:

- Programming language: Python
- Databases: MySQL, MongoDB
- Microsoft BI Tools: Tableau, Power BI, Google Sheets, IBM SPSS
- Cloud-based products: AWS (basics), S3, EC2
- Version Control Tools: VS Code, GitHub
- Other applications: MS Excel (Pivot tables), MS Word, MS PowerPoint, Postman, Docker, Jupyter Notebook, Jenkins, Figma
- Operating Systems: Windows, Linux, MacOS
- Soft skills: Communication, Presentation and planning, Decision-making, Leadership, Data Gathering and analysis, Task Prioritization, Relationship Development, Time management.
- Project Management: Agile, JIRA, Confluence, Trello, Lucid chart, Scrum, KPIs, Gantt Chart

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