Sakshi Puranik

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⊕ <u>LinkedIn</u>

Mumbai, India

Experience

2024-2024 Software Analyst, Sakshi Infotech Solutions LLP

- Responsible for end-to-end software development.
- Analyzed project requirements, liaised with stakeholders, and was responsible for project development and maintenance.
- Oversaw documentation, ensured the project aligned with business needs, bridging the gap between stakeholders
- Conducted testing, troubleshoot issues, and provided insights for improvements throughout the development lifecycle
- Guided a team of developers, ensured code quality, set development standards, and participated in high-level decision-making regarding architecture and technology choices

2022-2023

Management Trainee, Bombay Stock Exchange

- Worked with and developed software for the Clearing and Settlement Department.
- Participated in architecture, design and implementation of back-end features using C# and SQL.
- Revised, modularized and updated old code bases to modern development standards, reducing operating costs, and improving functionality.
- Tested functional compliance of company products.
- Worked on resolving issues risen during testing as well as live execution.

Education

SSC

06/2015 - 06/2016 Ashok Academy - Mumbai,India

Percentage: 93%

HSC

06/2015 - 06/2016 Pace Junior Science College - Mumbai, India

Percentage: 85% | Specialization - Computer Science

Bachelor of Engineering (B.E)

06/2015 - 06/2016

Atharva College of Engineering - Mumbai,India

Percentage: 80% | Specialization - Information Technology

Skills

- Web development (HTML, CSS, PHP, Bootstrap)
- .Net Development C#, SQL server
- SQL
- 00P languages C, Python, Java
- Git
- Figma
- Manual testing and Debugging
- Content Writing

Fake News Detection (Machine Learning Project)

Languages: HTML, CSS, Python

- Designed and created a machine learning model utilizing algorithms such as Passive Aggressive, Naïve Bayes, and Random Forest to accurately predict the authenticity of news articles, leveraging datasets sourced from Kaggle.
- Constructed seamless integration of the UI with Python Flask, ensuring smooth and efficient functioning of the web application.

Coffee Concept WebApp

Languages: HTML5, CSS, JS

• A responsive website made using HTML, CSS, JS and Bootstrap, to learn incorporation of accessibility support in HTML code.

Orion WebApp

Languages: HTML5, CSS, JS

- A full-fledged responsive website for Interior Design using HTML, CSS & JS.
- Implemented Payment Gateway integration using RazorPay.

Basic Banking System

Languages: HTML5, CSS, JS, PHP, SQL

- Designed an intuitive user interface for a banking system, showcasing customer details and real-time account balances. The user-friendly layout allows customers to effortlessly check their account balances and perform secure money transfers to other clients within the system.
- The front-end was crafted using HTML, CSS, JavaScript, and Bootstrap, while the Xampp server was employed to establish a robust SQL database.