Shreya Pathak

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EDUCATION

• Babu Banarasi Das University, Lucknow Lucknow, India

Bachelor of Technology in Computer Science and Engineering; GPA: 9 Aug. 2019 – 2023

• Rani Laxmi Bai Memorial School, Indira Nagar Lucknow, India

Senior Secondary School Examination (CBSE-Board); Percentage: 89.89% July. 2018 – June. 2019

• Rani Laxmi Bai Memorial School, Indira Nagar Lucknow, India

High School Examination (CBSE-Board); Percentage: 10 –CGPA

July. 2016 – June. 2017

EXPERIENCE

Acro Technologies India Private Limited (Noida)

1 Year (Associate Software Engineer)

In my role as an Associate Software Engineer, I successfully developed APIs using ASP.NET Core integrated with **C#** and SQL Server databases. The process adhere to the **Agile Methodology**, **Scrum** and **SDLC** with thorough functional requirements analysis to understand the business logic and ensure alignment with project goals followed by Development (**Visual Studio 17.8.10**), **Unit Testing**, Maintenance, **Bug Fixing** and Debugging (**POSTMAN** Tool).

I have utilized the **open-source Swagger API** tool for designing, developing, documenting, and consuming **REST APIs**. Additionally, I adhere to **SOLID principles** to ensure optimized, maintainable code which enabled me to deliver secure, and well-tested API solutions tailored to meet business requirements.

I have hands-on experience working with frontend technologies, including **HTML**, **CSS**, **JavaScript**, and **UI design**. I've effectively utilized the **Ant Design library** and **React.js** to create responsive, user-friendly interfaces. By leveraging React.js for component-based development and Ant Design for a polished, professional UI, I have contributed to building dynamic and interactive web applications that ensure a seamless user experience. This comprehensive skill set allows me to work efficiently across the full stack, ensuring end-to-end solution delivery that aligns with both business needs and modern development practices.

DESCRIPTION

- **D**esigning and developing software applications using Microsoft's .NET framework and related technologies, such as C#,ASP.NET and SQL Server.
- Participating in Code reviews, testing and debugging of software applications.
- Good Understanding of Database(SQL Server) and writing clean, efficient and well optimised code.
- Familiarity with code versioning tools such as Git.
- Strong understanding of web development concepts and responsive design with Bootstrap.
- Designing and developing user interfaces using HTML, CSS, and components from the Ant Design library.
- Implementation of Unit Test Cases using relevant testing frameworks.
- Design and Implement the requirement by collaborating with Business Analyst and Team Lead.

PROGRAMMING SKILLS

- Languages: .Net Core , Entity Framework, C#, OOPS, DBMS, SQL Server, React js.
- Web Development: Command on HTML and CSS, Good Understanding of Java Script and ant design library
- Project Management Skills: Software Development Life Cycle, Agile Methodology, Scrum, Retrospective, Sprint Planning.
- Tools & Technologies: Git ,Postman(API Testing) ,Visual Studio
- Key Skills: Unit Testing, Code Review , Solid Principles, Problem Solving, Bug Fixing

PROJECTS/SEMINARS/TRAINING/WORKSHOPS

ResourcetraX (Resource Tracking and Management) for Hiring Resources, CRM, RML, PCM

- **Description**: Developed and implemented XRM system aimed at optimizing the hiring process for external resources. System is Working on hiring Professional Candidate as Well as Light Industrial Resources.UI Interfaces for CRM,RML,PCM and worked on the functionality using HTML,CSS,JS and Ant Design Library with react js components.
- $\bullet \ \ \textbf{Technologies} \hbox{: ASP.NET Core, Entity Framework Core, SQL Server}$

CORE JAVA & ANDROID DEVELOPMENT(APTRON- Training):

Skills: Android, Java, Firebase.
 Software: Android Studio

