Ajay Chaturvedi

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EDUCATION

Amity University   UP, India
Btech in Computer Science - 7.74 GPA   *2020 - 2024*
High School   Delhi
XII Grade - 96%, X Grade - 85%   *2006 - 2020*

TECHNICAL SKILLS

Programming Languages: C#, C++, JavaScript

Frameworks and Web Technologies Tools: .Net 6.0, HTML, CSS, Bootstrap

Database Management: SQL Server

Technical skills: Web Development, Data Structures, Database Management Systems, Algorithms, Operating Systems, MVC Architecture

Core Competencies: Agile Methodologies, Strong Communication, Problem Solving, Collaborative Work

EXPERIENCE

Associate Software Engineer   June 2024 - Present
Accenture   *Gurugram, India*
- Actively advancing proficiency in .NET C#, MySQL, and Azure for developing sophisticated packaged applications and cloud-based solutions.
- Engaging in ongoing training at Accenture to integrate cutting-edge technologies into real-world projects.

PROJECTS

BulkyBook   Feb 2024 - March 2024
Full Stack Project   *HTML, CSS, ASP.NET, C#, MVC architecture, SQL server management*
- Developed a real-world e-commerce application using ASP.NET Core MVC, Entity Framework Core, and ASP.NET Core Identity.
- Incorporated N-Tier Architecture to manage categories and books.

WebAPI using .ASP NET, SQL Server Management and React   June 2023 - July 2023
Full Stack Project   *.Net, C#, MVC, SQL server management*
- Developed an Employee Data Management application using the MVC model.
- Implemented React 18 for the front-end and SQL Server for the back-end.
- Integrated EntityFramework for streamlined data management and enabled CRUD operations.

Fitness website using React.js and API   July 2022 - August 2022
Front End Project   *React 18, Material UI, API*
- Developed a React 18 website using RapidAPI for exercise categories and muscle groups.
- Displayed practical examples, detailed information, and similar exercise videos from YouTube.
- Built the user interface using Material UI and designed for future extensibility.

RESEARCH PAPER

Blockchain Solution for Enhancing Supply Chain Integrity through Decentralized Ledger for Forest Products
Paper Accepted in ICACIS 2024
- Implemented a decentralized ledger for transparent and traceable forest product transactions.
- Developed user interfaces and interactive platforms using HTML5, CSS, C#, and JavaScript.
- Utilized Microsoft SQL Server Management and ASP.NET for robust data storage.