ARUN SHARMA

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SUMMARY

Dynamic software developer with experience in ASP.NET, Angular and Azure. Proficient in C#, C++, and modern web technologies including JavaScript, HTML, CSS. Skilled in developing robust applications and delivering data-driven solutions. Committed to leveraging technology to enhance user experience and operational efficiency.

EXPERIENCE

Software Engineer at Capgemini

August 2024 - Present

- Developed and maintained web applications using ASP.NET, ensuring high performance and responsiveness.
- Collaborated with cross-functional teams to design and implement cloud-based solutions on Microsoft Azure.
- Utilized C# for backend development, enhancing application functionality and user experience.
- Managed database operations with Microsoft SQL Server, optimizing queries and ensuring data integrity.

Analyst Intern at HONO.AI

May 2024 - June 2024

- Utilized SQL and Excel to analyze customer data and support data-driven decision-making.
- Worked on the HRMS application to identify and resolve customer issues, enhancing user satisfaction.
- Collaborated with team members to improve data reporting processes and streamline issue resolution.

PROJECTS

EASY HOUSING SOLUTION

(ASP.NET Core MVC, Entity Framework Core)

- Developed a web-based Housing Solution system enabling users to study, compare, buy, and sell properties.
- Implemented user registration and login functionalities for seamless access.
- Created property models with attributes including name, type, description, address, price, and initial deposit
- Designed controllers to manage property states (active/inactive) with admin role restrictions.
- Added sorting functionality by price (low to high, high to low) and enabled searching by region and property type (rental
 or buyer)..

DISASTER MANAGEMENT WEBSITE GITHUB

- Developed and implemented a Disaster Management Website using Node.js, HTML, CSS, JavaScript, React, and Python technologies.
- Engineered an Alert System for swift communication during emergency situations.
- Integrated real-time data visualization features, allowing users to access and monitor live data on various disasters, with a particular emphasis on earthquake information.

XCRYPTO GITHUB

- A responsive web application utilizing React.js, Chakra UI, and CoinGecko API.
- Implemented real-time data fetch APIs to provide up-to-date information on exchanges, coins, and their values.
- Enabled users to view real-time values of various coins and easily convert them into INR, USD, and EUR currencies.
- Incorporated interactive graphs to visualize the changing values of coins over time.

TECHNICAL SKILLS

Programming Languages: C/C++, C#, JavaScript. **Frameworks:** Angular, Bootstrap, ASP.NET, MVC.

Tools: VSCode, GitHub, Git.

Databases: Microsoft SQL Server

Cloud: Azure

EDUCATION & OTHER

Noida Institute of Engineering and Technology (Greater Noida)

Bachelor of Technology Computer Science and Engineering (June 2020 - Apr 2024) - CGPA: 8.43