Praveen Nagaraj

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Summary

A highly motivated and results-oriented software engineer with a strong understanding of cloud computing platforms like AWS, Azure, and GCP. Proven ability to design, develop, and deploy scalable and resilient cloud applications, demonstrating a passion for utilizing the latest technologies to deliver impactful solutions. Eager to contribute to a team focused on building cutting-edge cloud-based products.

- **Skills**
- * **Cloud Computing:** AWS, Azure, GCP, Cloud Architecture, Cloud Security
- * **Programming Languages:** Python, JavaScript, HTML, CSS
- * **Databases:** MongoDB, PostgreSQL
- * **DevOps:** Docker, Kubernetes, CI/CD, Terraform
- * **Agile Methodologies:** Scrum, Kanban
- * **Problem-solving and Analytical Skills:** Strong analytical and problem-solving skills with the ability to identify and resolve complex technical issues.
- * **Communication and Teamwork:** Excellent written and verbal communication skills with proven ability to collaborate effectively in a team environment.
- **Experience**
- **Software Engineer** | **[Company Name]** | **[City, State]** | **[Start Date] [End Date]**
- * Developed and deployed a highly scalable food delivery platform using AWS services like EC2, S3, and Lambda, resulting in a 20% reduction in delivery times and a 15% increase in customer satisfaction.
- * Migrated an existing web application to Azure Cloud, optimizing resource utilization and reducing operational costs by 10%.
- * Built and maintained a secure and robust API using Python and Flask framework, ensuring high performance and reliability for critical business operations.

- * Implemented a continuous integration and delivery (CI/CD) pipeline using Jenkins, automating the deployment process and increasing deployment frequency by 50%.
- **Front-End Developer** | **[Company Name]** | **[City, State]** | **[Start Date] [End Date]**
- * Designed and developed a responsive user interface for a Netflix clone using ReactJS, ensuring a seamless user experience across various devices.
- * Created a cryptocurrency price tracking dashboard using ReactJS and ChartJS, providing real-time data visualization and improving market analysis capabilities.
- * Built a MERN stack application, utilizing MongoDB for data management, ExpressJS for backend logic, ReactJS for the frontend, and NodeJS for server-side rendering, to create a dynamic CRUD application.

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**Education**
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- **[Degree Name]** | **[University Name]** | **[City, State]** | **[Graduation Date]**
- **Projects**
- * **Food Delivery Platform:** Developed a front-end and backend system for food delivery using ReactJS, NodeJS, MongoDB, and AWS Lambda functions.
- * **Net-Flixx Clone:** Built a fully functional clone of the popular streaming platform Netflix using ReactJS and Tailwind CSS, showcasing expertise in front-end development.
- * **Cryptocurrency Price Tracker:** Developed a real-time cryptocurrency price tracker using ReactJS and ChartJS, providing comprehensive market analysis and visualization.
- **Awards and Recognition**
- * **[Award Name]** | **[Award Description]** | **[Date]**
- **References**

Available upon request.