Patel N

Lead Software Engineer, 7+ years experience
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I'm a lead software enginner with over 7 years of hands-on experience in a wide range of web technologies, including Node.js, React.js, TypeScript, JavaScript, and AWS services. Throughout my career, I've enjoyed tackling challenges and finding innovative solutions that push the boundaries of what's possible in the digital realm. I thrive in dynamic environments and take pride in my ability to adapt quickly, whether I'm leading a team or working independently. Managing projects efficiently and ensuring they're completed on time and within budget is a core part of my professional ethos. Beyond coding, I enjoy breaking down complex system specifications into actionable tasks and collaborating with my colleagues to deliver seamless integration and cutting-edge solutions. Outside of work, I love exploring new technologies, contributing to open-source projects, and staying updated with the latest industry trends. I'm passionate about continuous learning and growth, both personally and professionally, and I'm excited to connect with like-minded individuals who share my enthusiasm for technology and innovation. Looking forward to engaging with you all!

INDUSTRIES: Crypto Fintech, Automation, Consumer Goods and Services

TECHNICAL SKILLS

• Node.js	6 years & 5 months
• SQL MySQL	6 years & 9 months
• .NET	5 years & 5 months
• ASP.NET MVC	5 years & 1 months
• AWS	5 years & 2 months
• .NET Core	5 years & 5 months
• PostgreSQL	4 years
• Microservices	4 years & 4 months
• DynamoDB	3 years & 2 months
• React	2 years & 2 months
• Angular	1 years
• GraphQL	1 years & 2 months

PROJECT DETAILS

• Quantex

Project Description: Quantex is a crypto exchange platform. Features of these applications are as mentioned below: - Swap operations - Trading of crypto - Authentication - Real time pricing and comparison
Responsibilities: - From requirement understanding to client communication. - Done minor work on the front-end using ReactJS. - Created Auth flow and user management using AWS cognito. - Developed serverless platform APIs using lamda function and AWS API gateway. - Made contributions to some of the key modules of the product. - Diagnosed and fixed bugs and performance bottlenecks. - Integrated fireblocks for crypto wallet and vault.
Technologies: Node.js, React, TypeScript, AWS, Postgres
Industry: Crypto Fintech

• Smart City

Project Description: This project was related to AWS IoT things. Here we manage different devices based on their functionality. There are also maps that display devices and their specifications. Some of the features are CRUD Operations, S3 Data Management, User role operations, Devices Management, Queue based operations, AWS Cognito, IOT

Responsibilities: - Developed a few modules for front-end based on given figma designs. - Developed socket APIs for real-time data updates. - Created zero data loss deployment. - Developed ETL and rule engine for IoT data. - Maintained code to ensure the product is of the highest quality. - Created AWS infrastructure with the help of cloud formations using YML script. - Developed serverless platform APIs using lamda function and AWS API gateway. - Worked on fixing the bugs and providing improvements in modules.

Technologies: NodeJS, TypeScript, PostgreSQL, AWS Cognito, SQS, SNS, RDS, Serverless Lambda, CloudFront, CloudFormation, DynamoDB

Industry: Automation

• SewerPros System

Project Description: The SewerPros system is a combination of Web and mobile applications that can be used to book appointments with a cleaning professional and also check for billing and required parts to fix any issues. Professionals can use applications to accept any nearby requests based on their availability. Features of these applications are as mentioned below: - Book Appointment - Accept nearby appointment - Generate bills - Check schedule

Responsibilities: - Worked on front-end as well as the back-end using MVC framework. - Created web APIs for mobile application. - Analysis of the entire project and involvement in the end to end coding, attending planning meetings before the sprint starts to get assigned with user stories. - Understand UX designs and provide input about the screens layout. - Was working with the back-end team and created project architecture. - Build the Auth flow and integrate it into various front-end frameworks. - Help the team with process fixes and technical difficulties. - Diagnosed and fixed bugs and performance bottlenecks.

Technologies: .Net core, C#, MVC, MS SQL

Industry: Consumer Goods and Services

EMPLOYMENT HISTORY

• Lead Software Engineer

Description: ● Got hands-on experience with Web-based technologies and frameworks like NodeJS, PostgreSQL, Typescript, JavaScript, ASP.NET MVC, MsSQL, MySQL, AWS Services, JQuery, HTML, C#, .NET core, Code First, Entity framework, etc. ● Worked with AWS services like API Gateway, Lambda, S3, SQS, Dynamo DB, and RDS. ● Skilled in handling multiple projects and ensuring delivery of each project within the time & cost parameters. ● Analyze system specifications and translate system requirements to task specifications for junior programmers. ● Collaborate with team members to select appropriate solutions or ensure the compatibility of system components.

CERTIFICATION

• AWS DevOps Engineer by Mangtas 2022

EDUCATION

• Bachelors degree in Information Technologies from Ganpat University 2014 - 2018

LANGUAGES

• English - native

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