Manan V Naik

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SUMMARY

- Over **6 years** of **hands-on experience** in Design, Development, and Implementation of business applications.
- Extensive experience in building **Web** and **Mobile** applications using **JavaScript Framework**, **.Net Framework**, **SQL**, and **Cloud** based technologies.
- Amazon web services AWS certified cloud practitioner.
- Very well skilled in such technologies as React.js, Node.js, GraphQL, JavaScript, Serverless Framework, c#, ASP.Net MVC, HTML5, CSS, Entity Framework, Web API, Relational and Non-Relational database.
- Very proficient in developing mobile applications using React Native.
- Possess good communication and interpersonal skills.

EDUCATION

Pace University, NYC, New York - Master of Science (MS) in Information Systems | GPA: 3.85/4 May 2021

Gujarat Technological University (GTU), India – Bachelor's in Computer Engineering | GPA: 6.72/10 May 2015

TECHNICAL SKILLS

Web / Mobile: React.js, Node.js, GraphQL, JavaScript, React Native, Serverless, HTML5, CSS3

Programming Languages: C#, ASP.Net MVC

Database Management: MS SQL Server, MySQL, MariaDB, DynamoDB, Amazon Timestream

Cloud Technology: Amazon Web Services - AWS

Tools / Frameworks: GitHub, Jira, Visual Studio, VS Code

PROFESSIONAL EXPERIENCE

Software Developer @ Effectual Inc., New Jersey, USA

Jun 2021 - Feb 2023

Technologies & Tools: React.js, Node.js, Serverless framework, GraphQL, AWS, GitHub

- Served as the developer on several serverless React applications, including extended 3rd party native integrations.
- Produced IaC via CloudFormation, Serverless Framework, and Node/Bash scripts for all associated resources, and services needed for web projects.
- Developed and Deployed 3rd Party API integration for several companies to gain access to their data, functionality and features by providing real time data which increased the efficiency of web application by almost 60%.
- Optimized AWS monthly cost by almost 70% by rewriting cron jobs and triggers in AWS lambda functions.
- Worked on CI/CD pipelines for segmented serverless APIs and a React application.
- Responsible for maintaining application, deployments, Jira task creation, instant bug fixing & increasing productivity as well as efficiency of application.

Web Developer, Graduate Assistant to Associate Dean @ Pace University, New York, USA *Technologies & Tools:* React.js, Express.js, Chart.js, Python, MS SQL Server, AWS LightSail, GitHub, Trello

- Converted existing old-fashioned web application into new from scratch with more responsive and user-friendly UI by using latest technologies.
- Assist the director of the data science lab with support and training of students in various tasks, such as explaining & showing the work of the web application & database.

Software Engineer @ Sypram Software LLC, Gujarat, India

Nov 2015 - Jul 2019

Technologies & Tools: JavaScript, AWS, React Native, c#, ASP.NET MVC, Bootstrap, HTML5, CSS3, MS SQL, MariaDB, Jira

- Developed a web admin for POS software to enable the client to efficiently manage the entire POS software.
- Developed a mobile application to expand the productivity of retail industry clients by giving effective solutions.
- Designed and developed a mobile application using React Native for ordering food online from deli stores in the USA.
- Created cloud-based Web APIs for integrating mobile applications to the enterprise POS software.

Software Engineer Intern @ Invision Software Solution, Gujarat, India

Aug 2014 – May 2015

Technologies & Tools: c#, ASP.NET MVC, JavaScript, HTML5, CSS3

Developed admin module for taking aptitude test in electronic recruitment system.