

Manan V Naik

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SUMMARY

- Over **5 years** of **hands-on experience** in Design, Development, and Implementation of business applications.
- Extensive experience in building **Web** and **Mobile** applications using **JavaScript**, **.Net Framework**, and **Cloud** based technologies.
- Very well skilled in such technologies as **JavaScript**, **React JS**, **HTML5**, **CSS**, **C#**, **ASP.net MVC**, **Entity Framework**, **Web API**, **LINQ**, **Node.JS** and **MS SQL Server**.
- Also, very proficient in developing **mobile** applications using **React Native**.
- Extensive knowledge of **system design** and **software design patterns**.
- Possess good communication and inter-personal skills.

EDUCATION

Pace University, NYC, New York - Master of Science (MS) in Information Systems | **GPA: 3.90/4** **May 2021**
Gujarat Technological University (GTU), India – Bachelor's in Computer Engineering | **GPA: 6.72/10** **May 2015**

TECHNICAL SKILLS

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|-------------------------------|--|
| Web / Mobile: | JavaScript, React, React Native, HTML5, CSS3, Bootstrap |
| Programming Languages: | C#, Python |
| Database Management: | MS SQL Server, MySQL, MariaDB |
| Cloud Technology: | Amazon Web Services - AWS |
| Tools / Frameworks: | GitHub, Jira, Visual Studio, VS Code, Toad Data Modeler, Android Studio, XCode |
| Build / Deploy: | Docker, Kubernetes, Webpack 4 |

PROFESSIONAL EXPERIENCE

Graduate Assistant to Associate Dean, Web Developer @ Pace University, New York, USA **Jan 2020 – Present**

- Develop a web application for displaying products and customer details from SQL server database.
 - Normalized a SQL server database with 100M+ Amazon book orders for 64M customers.
 - 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, and firing queries in the database.
- Technologies & Tools:* React.js, Express.js, Chart.js, Python, MS SQL Server, AWS LightSail, GitHub, Trello

Software Engineer @ Sypram Technology Pvt. Ltd., Gujarat, India **Nov 2015 – Jul 2019**

- Developed an e-commerce website to support retail businesses by integrating it with enterprise point of sale (POS) software and increased total sale by 20%.
- Developed a web admin for POS software to enable the client to efficiently manage the entire POS software.
- Deployed AWS Solutions using EC2, LightSail, Cloud Formation, and Route53.
- 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 REST APIs for integrating mobile applications to the enterprise POS software.

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

Software Engineer Intern @ Invision Software Solution, Gujarat, India **Aug 2014 – May 2015**

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

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

PROJECT ACCOMPLISHED

Restaurant Tip Management

- Gathered Requirement from Client for a tip management system in restaurant industry of United States.
- Replaced an Excel based restaurant tip management program with a web application using React.js, Node.js, Express.js, MySQL, AWS EC2.

English Thesaurus application using Python

- Wrote Python code for interactive English dictionary. The application gives meaning of the word typed by the user.
- Implemented similarity ratio between two words, case sensitivity, best matches out of a list of words using Python libraries. Used JSON data & MySQL.

Deployment of React App – My Property Shop

- Developed a React web application which displays property catalogue.
- Containerized application by using Docker and deployed with Kubernetes.