

Vinit N. Vachhani

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• GitHub: <https://github.com/vvachhani12/>

SUMMARY:

- Full Stack Developer, able to build a sophisticated website and web application with full database from design to rollout of the product. Adept at working with diverse teams to implement projects. Very enthusiastic in problem-solving, debugging with strong skills in JavaScript, Node and HTML5
- Over 2 Years of software lifecycle experience in Application Software Design, Object Oriented Design, Development, Documentation, debugging and Implementation.

TECHNICAL SKILLS:

- **Databases:** Oracle, MySQL database, MongoDB
- **FrameWork/Libraries:** Node.js, React, Bootstrap, Materialize, MVC
- **Operating Systems:** Linux, HP-UNIX, Windows (all variations)
- **Network / Hosting:** Firewall, Routers, TCP/IP, LANs / WANs
- **Languages/Scripting:** JavaScript, HTML, SQL, CSS, jQuery, Java
- **Methodologies:** Waterfall, AGILE
- Knowledgeable of REST, JSON, NoSQL, Express, Heroku, AJAX, GitHub, Git, ECMAScript (ES6) standards, npm, Webpack

EXPERIENCES:

- **Tata Consultant Services (June 2016 – Current)**
 - Software Engineer (Client American Express) (January 2018 – January 2019)
 - Involved in development, testing and maintenance of the internal application
 - Created custom React UI component for their internal application.
 - Working with REST API and receiving the JSON response and then parsing the response to different UI components as needed.
 - Good Experience in React.js for creating interactive UI's using One-way data flow, Virtual DOM, JSX concepts.
 - Designed and developed custom re-usable React components.
 - Resolving and debugging backend developing issues on the application using Node.JS.
 - Involved in writing SQL Queries, functions and modifications to existing database structure as required per addition of new features
 - Experienced in working with Node.JS and NPM modules
 - Assistant Systems Engineer (Client CVS Pharmacy) (January 2017 – August 2017)
 - Part of the TRIRIGA Real Estate team, analyzing, compiling data, creating test scenarios and executing them.
 - Responsible for development, testing, delivery and support of end-to-end implementation.
 - Worked as onsite coordinator and lead a five member's team.
 - Analyzing workflows, specifications and documentation to improve defect detection. Also helping the team fix any server-side bugs.
 - Collaborate with team to design, develop, test and refine deliverables
 - Assisting in migrating and integrating the data to TRIRIGA software.
 - Utilize SQL knowledge to fetch the testing data from the database
- **ASCO, Emerson Power Technology (June 2015 – October 2015) (Internship)**
 - Software Engineer/Hardware Design
 - Understanding Project Management Life Cycle such as waterfall, spiral, Agile, etc.
 - Assisted java developers to improve application and debug code.
 - Written the unit test cases for the functional flow
 - Assisted employees with hardware/software problems in a professional and timely manner.
 - Accountable for performing full backup of network drives.

EDUCATION:

- **College:** New Jersey Institute of Technology, 2016, Major: Computer Engineering
Minor: Applied Mathematics