

# LOHITHA YALAVARTHI

## FULL STACK DEVELOPER

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## SUMMARY

Experienced Full Stack Developer with 6+ years of experience in the IT Industry. Having a Master's degree specializing in Computer Science. Skilled in problem-solving, data structures, and algorithms. Expertise in designing, developing, and implementing applications using a range of technologies.

## SKILLS

**TECH STACK:** React, Redux, TypeScript, NodeJS, Express, JavaScript, ES6+, HTML5, CSS3, PHP, AWS, Docker, Basics of Python.

**DATABASE:** MySQL, SQL SERVER, PostgreSQL, ORACLE, MongoDB, DynamoDB

**VERSION CONTROL:** GIT, GitHub, SVN

**DEVELOPMENT TOOLS:** Visual Studio Code, WebStorm, Sublime, Atom, JIRA.

**TESTING TOOLS:** React Testing Library (RTL), Jest

**Design TOOLS:** Figma

**METHODOLOGIES:** Waterfall, Agile.

**CLOUD COMPUTING:** AWS, Docker, Azure

## EMPLOYMENT

### CGI Inc

Application Support Analyst · July 2021 to Current · Sherbrooke, QC

**Technical Skills/ Tools:** Service now, Active directory and Service desk Tool Kit, SharePoint, Director, Citrix, Pulse secure, RSA.

- Diagnose and resolve technical hardware and software issues (printer, cell phone, web browser, etc).
- Responsible for handling numerous incoming calls, chats, and emails and providing L1/L2 support for clients with IT-related Issues or requests.
- Using remote access to perform diagnostics, and troubleshooting when needed.

### CloudThing

Senior Software Engineer · Apr. 2019 to Jan. 2021 · India

**Technical Skills/ Tools:** React/ Redux, TypeScript, NodeJS, React Native, RTL, Jest, JavaScript, ES6+, HTML, CSS/ SCSS, WebPack, MongoDB, GIT/GitHub, AWS, Linux, Rest API's, Postman, JSON, XML, Docker, Vercel.

- Experienced in building Responsive Web, and Mobile Applications and in creating REST APIs
- Communicated the requirements with clients, created stories, and collaborated with designers to build design mockups to UI and delivered quality-driven applications.
- Experience using version control GIT and GitHub and familiar with (CI/CD) pipelines i.e. Docker, and cloud technologies like AWS, Vercel, and Azure.
- Familiar with writing tests, including unit tests, integration tests, and e2e using RTL and Jest, and also supported shipping an application to a live production environment.
- Worked in an agile environment, engaged in the scrum, contributed to planning discussions, met deadlines, and delivered the project.

## **I-Exceed Technologies Solutions Pvt. Ltd**

Software Developer · Jan. 2016 to Apr. 2019 · India

**Technical Skills/ Tools:** React/ Redux, TypeScript, NodeJS, React Native, RTL, Jest, JavaScript, ES6+, HTML, CSS/ SCSS, WebPack, MongoDB, GIT/GitHub, AWS, Linux, Rest API's, Postman, JSON, XML, Docker, Vercel.

- Handled, Designed & Implemented web and mobile banking applications and Delivered the Application with the best Quality driven & with the best User Experience for Bank Users.
- Experience using SVN and GIT and cloud technologies like Azure, and AWS.
- Experience using the command line tool and package managers i.e. NPM, yarn.
- Ability to work in fast pace environment.
- Involved in various phases of Software Development life cycle i.e. waterfall, and agile environment.

## **EDUCATION**

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### **Bishop's University** · Jan. 2021 to Sept. 2022

Master's Degree in Computer Science 2022

Course Work: Networking, Software Engineering, Advanced SE, Database Theory, Machine Learning, Intelligent Data Analysis

### **Amrita University** · Aug. 2012 to May 2016

Bachelors of Computer Science and Engineering 2016

## **PROJECTS**

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### **Shopping Application**

Aug. 2020 to Jan. 2021

- Displaying list of shopping items, adding to a cart, processing payments, search items and displaying offers and coupons etc.
- Technologies involved are React/Redux, SCSS, Storybook, NodeJS, TypeScript, AWS, GraphQL, DynamoDB.

### **PEERZ (Web and Mobile and Admin)**

Apr. 2019 to Aug. 2020

- Developed new functionalities in the Peerz web, admin, and mobile application and delivered the application with the best quality code.
- Developed application using React, Redux, NodeJS, React Native, Webpack, JavaScript, MongoDB, AWS, Storybook, Bootstrap, Html5, CSS3, Linux, and Git

### **EQUITAS BANK, INDIA**

Jan. 2018 to Apr. 2019

- Developed web application can be used by business correspondents who can visit customers at their doorstep and serve financial transactions and do Banking Operations. Developed a Mobile Banking Application designed for Customers to Perform Account Opening, Transfers, UPI, Bill Payments, etc.
- Developed application using React, Redux, TypeScript, NodeJS, Material UI, JavaScript, HTML, CSS3, SCSS, GIT and SQL.