

# MANAS PATEL

Front-End Engineer

## PROFILE SUMMARY

Prolific, front-End web developer with a expertise in SPA and sound understanding of microservices and distributed systems architecture. Developed complex application and consistently received appreciation from end users. Passionate about building web application and solving complex business problems. Currently exploring Nest.Js, GraphQL etc.

## SKILLS

### Basics:

HTML | CSS | JAVASCRIPT | TYPESCRIPT

### Frameworks:

ANGULAR | REACT | MEAN

### ServerSide:

NODE.JS | GOLANG\*

### Database:

SQL SERVER | MONGODB

### Others:

JIRA | GIT | JENKINS | DOCKER | AZURE

## EDUCATION

2012-2016 **B.Tech**,  
Orissa Engineering College

- graduated with major as Electrical Engineering.
- gradually developed interest in problem solving and coding.
- participated in coding fourams and events.

## GET IN TOUCH

**Mobile:** 9437766389 / 7978838330

**Email:** manas22patel@gmail.com

**Github:** <https://github.com/patel-manas>

**LinkedIn:** <https://linkedin.com/in/manas-patel>

**Address:** G-01, Om Sai Diamond, Rajashree Layout, Bangalore-37

## WORK HISTORY

### Software Engineer II

Cisco Systems Ind Pvt Ltd. - Oct, 2019 to Present

- **Network Management System Application:**
  - Working in a micro-frontend kind of architecture supporting multiple flavours of javascript like React, jQuery,
  - Following TDD approach along with jest framework.
  - Contributed in developing common components library used throughout the organisation.
  - Contributed and used a javascript canvas framework in order to visualize network topology..
  - Quickly grasped new framework and tooling in order to increase my productivity.
- **Technologies:** React, jQuery, Backbone, Java, Python, MongoDB, PostgreSQL

### System Engineer

Tata Consultancy Services - Aug, 2016 to Oct, 2019

- **Retail Product Planning Application:**
  - Created complex UI screens with extensive data supporting excel like operations.
  - Good understanding and implementation of MV-VM design pattern.
  - Implemented Global state management with React and Redux.
  - Modern scripting and implementation of ES6 features along with Type Script to make error-prone system.
  - Created more reusable components and utils to maintain uniformity across the application.
  - Wrote modular code following angular style guide.
  - Contributed in relatively simpler API's and queries from SQL server and MongoDB.
  - Extensively worked on source control management with Git-hub.
- **Technologies:** React, Angular, Java-Springboot, Node.js, Sql Server, Docker, Azure

## CERTIFICATIONS

- Programming in HTML5 with JavaScript and CSS3 by **Microsoft**
- Angular 7 - The complete guide by **Udemy**