

Ayan Patel

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Education

Gujarat Technological University, India

August 2015 - May 2019

BACHELOR OF ENGINEERING (B.E) IN COMPUTER ENGINEERING, CGPA 9.19/10

Skills

| | |
|---------------------------------|---|
| Programming Languages | Java, TypeScript, JavaScript, HTML, CSS, Python, C, SQL |
| Libraries and Frameworks | Angular, Angular Material UI, RxJS library, Bootstrap, ReactJS |
| Tools and Technologies | NodeJS, Java J2EE, MySQL, Oracle Database 11C, GIT, Visual Studio Code, Eclipse IDE |
| Organizational Skills | Team Work, Multitasking, Public Speaking, Strategic Thinking, Problem Solving |

Work Experience

Wipro Ltd., India

July 2019– Present

PROJECT ENGINEER

Client: Government of Gujarat (**GOG**)

Role: Frontend Developer

Description: The Finance Department intends to automate the financial process of the GOG. The software solution is envisioned to have integrated modules like Budget Preparation, Grant Distribution, Receipt and Expenditure Management, Directorate of Pension & Provident Fund (**DPPF**), e-Refund for monitoring & reviewing the financial matters of the GOG.

Responsibilities:

- Develop web application by using Angular 11, Angular material UI, Typescript, HTML, CSS, Bootstrap along with API integration.
- Develop Angular application for modules like Budget which deals with budget estimates and expenditure for Gujarat state and DPPF which deals with authorization of pension cases of 1,85,000+ GOG state employees.
- Worked on manipulation of Observable/Promise data coming from HTTP API call.
- Build reusable code and libraries for future use and ensure that all user input is validated before submitting to the back-end.
- Build time error solving and check cross-browser compatibility.

Projects

Flight Reservation System

TECH STACK: JAVA, SERVLETS, JSP, JDBC, ORACLE DATABASE 11C, BOOTSTRAP, HTML, CSS

- Developed a website for the flight reservation system, which does the management of flight bookings after login/registration of the user.
- Created the features like flight reservation, booking/searching the flights, displaying booking history records, and cancellation of tickets.

Inventory and Sales System

TECH STACK: JAVA, JDBC, ORACLE DATABASE 11C, ECLIPSE

- Developed a Java application for sales and inventory which comprises of features like generation of product ID, insertion and removal of stock, insertion of sales, generation and retrieval of sales report.

Video Rental Inventory System

TECH STACK: JAVA, ECLIPSE

- Designed and implemented an inventory control system for a video rental store that can do functions such as adding videos, checking out videos, returning a video, receive rating from a customer, listing inventory, and deleting videos.

Honors And Awards

Shri Dewang Mehta I.T Award

December - 2017

- Was among the top ranked student in the university for Academic Excellence in Computer Engineering field for the academic year 2017-2018.

Academic Excellence

December - 2016

- Secured second position among the toppers in Computer Engineering department of our college for the academic year 2016-17.