# Polinaidu Podilapu

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#### EDUCATION

# Jawaharlal Nehru Technological University Kakinada, Narasaraopet Bachelor's of Technology in Electronics and Communication Engineering Maddhi Bala Tripura Sundaramma Govt Polytechnic, Guntur Diploma in Electronics and Communication Engineering ZPHS Vallapuram, Vizianagaram Board of Secondary Education - SSC, Andhra Pradesh

## Training & Internship

#### **SKILL DZIRE,** Online – JAVA Full Stack Web Development

Jan 2024 - Apr 2024

- · I have completed a virtual internship on Java Full Stack Web Development.
- The training consisted of JAVA, HTML, CSS, SQL and JDBC.

## **INTERNSHALA**, Online – Web Development

May 2023 - June 2023

- I have completed an 8-week online training on web development.
- · The training consisted of HTML, CSS, BOOTSTRAP, DBMS, PHSP, JAVASCRIPT, REACT and final project modules.

### **SKILL DZIRE,** Online – Internet Of Things

June 2022 - Aug 2022

• I did an 8-week online internship on Internet of Things (IoT). I have learned how to Develop and implement IoT applications to achieve goals with sensors, actuators and communication protocols.

#### TECHNICAL SKILLS

Programming Languages: JavaScript, Java, C.

Libraries and Frameworks: REACT, REDUX, HTML, CSS, BOOTSTRAP, SQL, API, JSON, AJAX

Developer Tools: IntelliJ, VS Code, Git, GitHub.

Non Technical Skills: Communication, Teaching, Problem solving, Time Management.

## **PROJECTS**

#### **Youtube Clone**

- This fully functional web application mimics the core features of the popular video-sharing platform, YouTube. It's an ideal project for learning web development and understanding the intricacies of building a scalable and user-friendly video hosting site.
- Tech Stack Used: Create React App tool, React.js , Tailwind CSS, JSX, NPM, Babel.js, API, Git , Github.
- Features: Created Infinite nested comments, Live chat, Search functionality, Redux Store.

#### **Food Order App**

- · A convenient and user-friendly application for browsing menus, placing orders, and tracking deliveries from your favorite restaurants.
- Tech Stack Used: React.js, Tailwind CSS, Redux.js, Parcel, Jest, ReactDOM, Router DOM, JSX, API, NPM.
- Features: Created Config driven UI, Shimmer UI, Custom Hooks, Unit & Integration Test Cases.

# Responsive Web Design

- <u>Portfolio website</u>: Created a dynamic and responsive personal portfolio website to showcase my projects, skills, and experience effectively.
- Survey form: Completed a Survey Form project, which involves building a form to collect data from users.
- <u>Tribute page</u>: Developed a Tribute Page, which is dedicated to Dr. Norman Borlaug.
- Technical documentation: Designed and implemented the Technical Documentation Page of Certification Project.
- Product landing page: Developed a Product Landing Page to showcase effective product marketing and web development skills.
- Weather App: Completed the Weather App Project, which delivers accurate forecasts at your fingertips.
- To Do List App: Successfully developed a versatile and user-friendly To-Do List app to enhance productivity and organization.

#### CERTIFICATIONS

- · Certificate of Internship on Full Stack Java from SkillDzire.
- · Certificate of internship on web development from Internshala Training.
- · Certificate of internship on Internet Of Things from SkillDzire.
- Frontend Libraries Certification by freeCodeCamp.
- · HTML, CSS, SQL Essential Training certificate from Linkedin Learning.
- The Complete 2023 Web Development Bootcamp By Udemy.

#### ACHIEVEMENTS

- I got 47th rank in AP ECET.
- · I got a Merit certificate in a Memorial Maths Talent Test.

#### CODING PROFILES

• freeCodeCamp: https://www.freecodecamp.org/Polinaidu.