PRUDHVI RAJ VAVILAPALLI

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EDUCATION

GITAM University, Visakhapatnam

Jun 2014 – May 2018

Bachelors of Technology in Electrical and Electronics Engineering.

SKILLS

✓ HTML, Bootstrap	✓ JavaScript, TypeScript	✓ Java, Spring boot	✓ CI/CD, Docker
✓ CSS - Flexbox, Grid	✓ ReactJS - Hooks	✓ REST APIs, Postman	✓ Azure DevOps
✓ Media queries	✓ Context API, Redux	✓ SQL, Git, Agile	✓ UX Design - Figma

PROFESSIONAL EXPERIENCE

Software Engineer -2, Imaginnovate Tech Solutions, Visakhapatnam

Oct 2022 - May 2023

- Led a team of 5 developers for JB Hunt 360 schedules GRC project.
- Created new webservice (Spring boot & SQL) from scratch for Global fleet forward feature in JB Hunt 360 Consolidation project and, tested its associated APIs using Swagger and Postman, wrote unit tests using JUnit and Mockito and deployed new features using canary deployment strategy.
- Successfully completed 9 sprints and 13 user stories following Agile methodology.
- Successfully upgraded 16 Spring boot applications to latest versions.
- Migrated over 30 pipelines to CI/CD self-service YAML pipelines.
- Proposed, initiated & co-ordinated Technology Learning Club and conducted 2 Git training sessions for the new recruits and received certification as Level 1 Java Developer.

Technology Head & Co-Founder, Sattvic Aquaponics, Visakhapatnam

Nov 2018 - Aug 2021

- Designed a working aguaponics system suitable for the site and regularly
- Designed a logo and developed a responsive website for the venture.

Application Development Associate, Accenture Private Limited, Chennai

Jul 2018 - Oct 2018

- Modernised existing user interface for Accenture News page application.
- Underwent intensive training in HTML, CSS, JavaScript and Python.

CERTIFICATIONS

- Foundations of UX, Google, Coursera
- Agile Virtual Experience, JP Morgan, Forage
- Advanced React, Meta, Coursera

PERSONAL PROJECTS

• Sattvic Aquaponics Website

Developed a multi-page responsive website using HTML, CSS, Bootstrap & JavaScript.

• Far away (Frontend)

Developed a travel planner app using React Hooks and props.

• Blog application (Backend)

Developed REST APIs using spring data JPA, spring security and MySQL.

• Postit application (Full-stack)

Developed a social media application using spring boot, ReactJS, Redux.

VOLUNTEER EXPERIENCE

Peer Educator, Green Valley Foundation

Aug 2020 – Jul 2021

Nasha Mukth Bharat campaign, Ministry of Social Justice, Govt. of India.

• Project Head, Sahayatha Welfare Society

Jul 2019 – Aug 2021

Project SHIKSHA, Project ANNADANAM and COVID-19 relief programs.