PRUDHVI RAJ VAVILAPALLI

Full Stack Developer | UX Designer

+91 9701993138 | prudv.raj06@gmail.com | prudhvi-dev.netlify.app

EDUCATION

GITAM University, Visakhapatnam   **Jun 2014 – May 2018**
Bachelors of Technology in Electrical and Electronics Engineering.

TECHNICAL SKILLS

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

PROFESSIONAL EXPERIENCE

Software Engineer -2   **Oct 2022 – May 2023**
Imaginnovate Tech Solutions, Visakhapatnam

- Led a team of 5 developers for JB Hunt 360 schedules GRC project.
- Created new webservice using Spring Boot & SQL for JB Hunt 360 Consolidation project (Global fleet forward feature) and tested its APIs using Swagger & Postman and wrote unit tests using JUnit5.
- Successfully completed **9** sprints and **13** user stories following Agile methodology.
- Upgraded **16** Spring boot applications and migrated **30+** pipelines to CI/CD self-service YAML pipelines.
- Proposed and initiated the Technology Learning Club, and conducted **2** Git training sessions.
- Received Level 1 Java Developer certification.

Technology Head & Co-Founder   **Nov 2018 – Aug 2021**
Sattvic Aquaponics (organic farming venture), Visakhapatnam

- Designed a working aquaponics system for the green house and undertook regular maintenance.
- Designed a logo and developed a multi-page responsive website for the venture.

Application Development Associate   **Jul 2018 – Oct 2018**
Accenture Technology Solutions, Chennai

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

TRAININGS & CERTIFICATIONS

- **Full Stack Developer Trainee**, NXTwave
- **Front-End Developer**, Professional certificate, Meta, Coursera
- **UX Design**, Professional certificate, Google, Coursera
- **Agile Virtual Experience**, JP Morgan Chase & Co, Forage

PERSONAL PROJECTS

- **Sattvic Aquaponics**, a responsive multipage application developed using HTML, CSS & Bootstrap. 🔗
- **Far away,** a responsive SPA developed using React Hooks & props to list down travel accessories. 🔗
- **Blog application** RESTful APIs were developed using spring data JPA, spring security and MySQL.
- **Chat Box,** a full stack web messenger application developed using ReactJS and Firebase. 🔗

VOLUNTEER EXPERIENCE

- **Peer Educator** for Nasha Mukth Bharat campaign, Green Valley Foundation   **Aug 2020 – Jul 2021**
- **Project Head** for Shiksha & Annadanam projects, Sahayatha Welfare Society   **Jul 2019 – Aug 2021**