# PRUDHVI RAJ VAVILAPALLI

Full Stack Developer | UX Designer

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## EDUCATION

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

## TECHNICAL SKILLS

**Front-end:** HTML, CSS (flexbox, grid, media queries), Bootstrap, JavaScript, React (Hooks, Router, Context API), Redux, Babel, Webpack 5.
**Back-end:** Java, SpringBoot, REST APIs, Postman, SQL.
**DevOps:** CI/CD, Docker, Azure DevOps, Git, Agile.
**UX Design:** Figma, wireframing, prototyping, user flows.

## PROFESSIONAL EXPERIENCE

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

- Led the Global Resource Centre (GRC) team of 5 developers for JB Hunt 360 schedules project.
- Created new webservice using SpringBoot & 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 & developed a multi-page responsive website for the venture using HTML, CSS & Bootstrap.

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

- Underwent intensive training in HTML, CSS, JavaScript, Java 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**