

## Pavan Sai Venkata Durga Prashanth Korapati

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### Summary:

Experienced software developer with a focus on Java and full-stack development; skilled in Eclipse use and efficient bug detection and repair. demonstrated expertise in improving e-commerce platforms and creating user-centric interfaces at W3Softech India. Strong understanding of HTML, CSS, and JavaScript; also, demonstrated ability to inspire teams to achieve project goals and improve software performance and dependability. actively maintains a GitHub portfolio that showcases inventive design and advanced web programming knowledge.

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### Skills:

#### Back-End Developer (Java).

- Eclipse.
- Maven.
- Bluej.

#### Front-End Developer.

- HTML.
- CSS.
- JavaScript.

#### Cloud Computing and Deployment.

- AWS.

#### Database Management.

- MySQL.
- Oracle Data Base.

#### Other Technologies.

- Spring Boot.
  - Spring Hibernate.
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### Experience:

#### W3Softech India Private Limited | Associate Software Engineer | Hyderabad

January 2019 – May 2022

##### E-Commerce Website Project | Lead Full-Stack Developer

March 2021 – May 2022

**Description:** In my role, I focused mostly on front-end programming and took charge of creating the user interface and making sure that online shoppers had an outstanding experience while leading an e-commerce website project.

**Technical Skills:** HTML5, CSS3, JavaScript and Agile Methodologies & Team Collaboration Tools.

**Roles & Responsibilities:** Led team, set goals, built architecture, optimized, engaged users, improved platform.

##### Full-Stack Development & Debugging | Full-Stack Developer

July 2020 – January 2021

**Description:** Participated in full-stack development, debugging back-end issues, and designing the front end of a website makeover.

**Technical Skills:** Full-stack development, debugging, UI design.

**Roles & Responsibilities:** Debugged, designed displays, improved user interface.

##### Bug Resolution and Software Enhancement | Associate software Trainee

October 2019 – August 2020

**Description:** Key contributor to bug identification and fixes, boosting software performance and reliability.

**Technical Skills:** Java, debugging, software optimization.

**Roles & Responsibilities:** Identified bugs, proposed fixes, ensured high-quality software delivery.

##### Initial Training and Early Projects | Associate software Trainee

March 2019 – August 2019

**Description:** Trained in Java, Eclipse; enhanced software through front-end development.

**Technical Skills:** Java, Eclipse, HTML/CSS/JavaScript, SDLC, version control. .

**Roles & Responsibilities:** Contributed to front-end tasks, supported software enhancement.

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## Projects:

**Prashanth Portfolio | GitHub:** <https://kpsvdp.github.io/portfolio/#>

**January 2023 - Present**

**Technologies Used:** HTML, CSS, JavaScript.

**Description:** This portfolio serves as an example of my technical skills and a demonstration of my proficiency in the technologies mentioned above.

**Prashanth Blogger | GitHub:** <https://kpsvdp.github.io/Blog/>

**January 2021 - Present**

**Technologies Used:** HTML, CSS, JavaScript.

**Description:** This blog is a platform for me to showcase my web development and narrative abilities, displaying my ability to create a variety of website designs. Future includes for building the website utilizing several frameworks.

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## Education:

**Master of Science in Computer Science | Northumbria University**

September 2022 - Present

**Relevant Coursework:** Advance Learning in OOPS, Website design, Research in Computer Science Education.

**Bachelor of Technology in Mechanical Engineer | Pragati Engineering College**

September 2014 – May 2018