

# Abhishek Yadav

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## EXPERIENCE

### Java Full Stack Developer at [Mphasis](#)

Feb 2024 – May 2024

- Implemented server-side logic and database management systems using Java, Spring, and Hibernate.
- Developed RESTful web services to support front-end functionalities.
- Conducted unit testing with JUnit to ensure code quality and reliability.
- Participated in agile development processes, including sprint planning and daily stand-ups.

### Web Developer at [Istakapaza](#)

Apr 2023 – Feb 2024

- Led the front-end development of a marketplace, enhancing user experience and design, resulting in a 20% increase in user engagement.
- Improved usability and integrated responsive design, boosting mobile accessibility by 50% and retention by 30%.
- Implemented strategic features, increasing platform engagement by 25% and transaction volume by 35%.
- Developed and maintained the international website, focusing on market-specific features, and created an invoice generator.
- Developed mobile applications using Flutter for Android and iOS with intuitive interfaces and robust functionality.
- Implemented automatic OTP login and enhanced the hamburger menu for better navigation and security.
- Fixed a crucial login issue, boosting app stability and user satisfaction by 15%. Enhanced collaboration with product and design teams, speeding up product development by 10%.

### Intern at [SkillVertex](#)

Sept 2021 – Nov 2021

#### E-Commerce Website

Bengaluru, KA

- Worked on developing a Full Stack platform.
  - Development with cross-browser/cross-device compatibility in a graded browser support environment.
  - Helped develop and follow best practices and development standards.
- Added features and performed other related duties as assigned.

## Technical Skills

**Languages:** Python, JAVA, C, C++, Dart, JavaScript, HTML, CSS

**Frameworks:** Express, Node.js, React.js, NextJs

**Developer Tools:** Git, Postman, Docker, Figma, Android Studio

**Databases:** SQL, MongoDB, GraphQL

**Additional Skills:** RESTful APIs, API Design and Development, Performance Optimization, Responsive Web Design, Software Debugging

## EDUCATION

### [Ramaiah Institute of Technology](#)

BE, Computer Science and Engineering

CGPA: 7.33 | Bengaluru, KA

Aug '18 - June '22

## PROJECTS

### [MARLGRID](#) / Python, OpenAI-Gym

June 2021 – Sept 2021

- Engineered a bespoke training environment using MiniGrid and OpenAI GYM to develop reinforcement learning agents; achieved a 40% increase in agent performance and reduced training time by 25% over 6 months
- Developed a visualization tool for analyzing the learning curve of RL agents in varied social environments with skilled/unskilled agents, enhancing performance tracking and decision-making by 40%
- Created game-based UI to control agents as an additional feature.

### [SHOPSY](#) / HTML, CSS, JavaScript

Sept 2021 – Nov 2021

- Shopsy is an HTML5/CSS/Bootstrap-based Fully Responsive E-Commerce website template. And it's very convenient to use as a Desktop, Tablet as well as Mobile Android/iOS.
- Basically it's an E-commerce online shopping store where you will come and buy products.
- Implemented continuous delivery using Travis-CI to build the plugin upon new a release

## WORKSHOPS AND CERTIFICATIONS

**Nptel- Programming, Data Structures And Algorithms Using Python**