



Tejas Pattnaik

Associate Software Developer

PROFILE SUMMARY

A seasoned IT professional enthusiastic about software development, currently searching for a better opportunity in IT industry. Eager to apply my experience with Java and Angular to create high-quality software products that contribute to the company's engineering efforts.

EDUCATION

- 2018 Bachelor of Technology in Electronics & Communication
Vellore Institute of Technology, Vellore - 7.27 CGPA
- 2014 12th Science (CBSE Board)
ODM Public School, Bhubaneswar - 81.8%
- 2012 10th (CBSE Board)
DAV Public School CSPur, Bhubaneswar - 9.4 CGPA

WORK EXPERIENCE

- Aug 2022 - Jul 2024 Associate Java Full Stack Developer
KG Information Systems Private Limited (KGISL)
 - Developed a scalable stock exchange platform using Angular and Java with Spring Boot framework, integrated with PostgreSQL database, increasing the user engagement by 30%.
 - Planned, analyzed and created the business logic and worked on development of the enhancements/bugs, and wrote clean, efficient and well-documented Java code, reducing time complexity by 30%.
 - Implemented CI/CD pipelines with Jenkins and Docker, reducing deployment time by 40%.
 - Communicated with the clients or testers (QA) for on spot bug fix, boosting customer satisfaction by 20%.
- Mar 2020 - Aug 2022 Java Full Stack Developer
Heraizen Technologies
 - Enhanced a client-side application using Angular and Spring Boot, enhancing performance by 20%.
 - Designed and merged the RESTful APIs with client, improving data access and application functionality.
 - Accessing and processing data from the database using MongoDB, decreasing the time complexity by 25%.
 - Worked closely with QA teams to ensure high-quality releases, reducing bugs by 20%.

PERSONAL INFORMATION

- ✉ **Email**
tejaspattnaik141@gmail.com
- ☎ **Mobile**
(+91) 8117070205
- 📁 **Total work experience**
5 Years 4 Months
- 🌐 **Social Link**
<https://www.linkedin.com/in/tejas-pattnaik-a4ba7a149/>

KEY SKILLS

Java
Data Structures
Algorithms
Spring Boot
Microservices
Angular
TypeScript
HTML
CSS
MongoDB
PostgreSQL
Jenkins
Kubernetes
Kafka
Hibernate / JPA

OTHER PERSONAL DETAILS

City Bhubaneswar

Country India

LANGUAGES

- English
- Odia
- Hindi

May 2018 - Mar 2019

Consultant

Karvy DigiKonnnect

Managed and resolved issues related to credit score and loan accounts of customers, resulting in an average increase in credit score of 80.

PROJECTS

18 Months

DHI

- Designed an academics portal for multiple colleges using Angular and Spring Boot incorporated with MongoDB database, increasing the performance by 20%.
- Created admission form web pages for college candidates of different departments generically, boosting performance by 40%
- Optimized database queries, reducing page load time by 40%.

12 Months

Monetize360

- Created a web-based billing system for a mid-sized company using Angular and Java, boosting up the performance by 20%.
- Analyzed the logic behind the dynamic pricing of orders based on their quantity, diminishing the time complexity by 35%.
- Blended with PostgreSQL database, reducing page load by 30%.

24 Months

Dolphin

- Developed a stock exchange app using Angular with Spring Boot, improving the performance by 20%.
- Integrated RESTful APIs for real-time generation of trades, contracts and invoices.
- Implemented a secure user authentication system using JWT and managed session data, enhancing the security for users.
- Generated notifications using Apache Kafka, thus solving the real-time issue.
- Deployed the application by using Jenkins, ensuring scalability.

COURSES & CERTIFICATIONS

- Java Certification Training Course: ABC Technology
- SQL Advanced: HackerRank (Credential id: e1135046861b)