SUBHRAMANYU DAS

Versatile JAVA Developer with a Passion for Crafting Efficient and Scalable Solutions

Professional Summary

- JAVA: Proficient in JAVA programming with a focus on backend development.
- Web Frameworks: Experienced in working with popular JAVA
 web frameworks like Spring Boot, leveraging their features to build sophisticated applications.
- Database Management: Solid expertise in designing and
- optimizing databases using SQL, NoSQL, and ORM tools to ensure efficient data retrieval and manipulation
 - **RESTful APIs:** Skilled in building and consuming RESTful APIs,
- facilitating seamless communication between different components of the application.
 - Micro Services: Seasoned expert in implementing micro service
- architechture with load balancing and false tolerence in environments.
- **Deployment & DevOps:** Familiar with deploying applications on
- cloud platforms (e.g., AWS) and implementing DevOps practices for continuous integration and deployment (CI/CD).
 - Testing: Strong understanding of testing methodologies and
- experience in writing unit tests to ensure code reliability and maintainability.
 - **Performance Optimization**: Knowledgeable in identifying
- performance bottlenecks and implementing optimizations to enhance application speed and responsiveness.
- Security: Conscious of best security practices and capable of
- implementing secure authentication and authorization mechanisms.

Experience

Tektronix pvt ltd 2021 - Present

SOFTWARE ENGINEER

Developed & Contributed: An web application that connects to different kind of industry safety tool through sensors to prevent mechanical failure or any accidents

Global Logic pvt ltd 2018 - 2021

SOFTWARE DESIGN ENGINEER

Architectured & Designed : An finance application that helps clients to find customers based on their data and activity

Accenture Solution pvt ltd 2015 - 2018

SOFTWARE ASSOTIATE

Developed & Contibuted : An E-commerce web based application application that gives users to buy different kind of mobile devices and tariffs



Personal Info

- **4** 12 July 1992
- Married
- Bangalore
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- **y** @SubhramonyuDas
- nttps://github.com/subhramonyu
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Skills

Skill group

JAVA
SpringBoot
MicroService
RESTfluAPIs
VersionControl
Devops
Security
CI/CD



Educaton

BTech

orissa engineering collegeElectronic and Telecommunications 2010-2014

Higher Secondary(12th)

RIHS ,Balasore Science(State Board) **2007-2009**

Matriculation(10th)



B.N.V.P, Balasore PCM(State Board) **2005-2007**

Tektronix

2021 - Present

FLUKE CONNECT

- Flukeconnect is an application that connects to different kind of industry safety tool through sensors
- It provides the user different kind of data ,ex:thermal images,vibration,temperature of the heavy industrial tools ,so that user can get the data in time and prevent mechanical/electrical failure or any accidents

Job Responsibility

- Collaborated with cross-functional teams to gather requirements and design solutions for new features.
- Strategied for the Frame work development for backend web application with Djando.
- Developed and maintained web applications using JAVA and Spring Boot framework.
- Implemented RESTful APIs to facilitate seamless communication between the frontend and back-end components
- Utilized version control (Git) to manage codebase, ensuring efficient collaboration and code review.
- Conducted code optimization and refactoring to improve application performance and maintainability.
- Integrated third-party APIs to enhance application functionality and improve user experience.
- Troubleshot and resolved bugs, ensuring the smooth functioning of the applications in a production environment.
- Actively participated in code reviews, providing constructive feedback and promoting best practices.
- Mentor junior developers and assist in their skill development.

Global Logic

2018 - 2021

PLAN SOURCE

- PlanSource is an application that connects to customer and clients and helps them to maintain data.
- It manages all the customer data and provides a dashboard view which results in customer relationship

Job Responsibility

- Worked on backend development using JAVA and SpringBoot
- Collaborated with front-end developers to integrate API endpoints with the user interface.
- Conducted unit testing and participated in the Agile development process.
- Conducted performance optimizations to improve application speed and efficiency.
- Researched and implemented new technologies to enhance product features.
- Utilize version control and project management tools to maintain codebase and track progress.

Accenture 2015 - 2018

HITA A ,HITOB AND HITOC

• An E-commerce web based application application that gives users to buy different kind of mobile devices and tariffs

Job Responsibility

- Contributed to the development of a real-time data processing application using Java and SpringBoot.
- Create and maintain technical documentation to enhance team productivity.
- Conducted thorough testing and debugging of code to ensure the delivery of error-free and reliable software products.
- Participated in code refactoring initiatives to improve code readability and maintainability.
- Assisted in the development of automated test suites to ensure code quality and reliability.