Aniket Arun Bhanavase

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CAREER SUMMARY

Experienced Full Stack Developer with more than 5 years in the industry and high-level proficiency in Java 16, JavaScript, SQL, C#, Python, etc. I am seeking to establish a career as a Software Developer in an Innovative, Inclusive, fast-paced, nurturing, enthusiastic environment where I can utilize my ideas and inherent skills to contribute to organizational growth and enrich my knowledge and experience. I am very familiar and experienced with Web Application Architecture and have worked with many successful development teams.

AREAS **O**F **I**NTEREST

Design Patterns, Data Structures, Algorithms, OOPS, Front-end UI, Data management, Machine Learning.

EDUCATION

Walchand College, Sangli

June13-May17

B. Tech CSE - 7.8

Sangameshwar College, Solapur

June12-May13

HSC - 87.33%

Suyash Vidyalaya, Solapur

June10-May11

Jan20-Aug20

SSC - 92.36%

COMPUTER SKILLS

- **Programming Languages**: C#, JAVA 16, C++, Python, Shell.
- UI: React, MVC, TypeScript, JavaScript, jQuery, HTML5.
- Frameworks: ASP Net, .Net framework, React, Spring Boot, Django, Laravel.
- Databases: SQL, Azure Cosmos DB, MySQL, MongoDB.
- Domains: Azure Cloud, Web Development, Microservices.
- Software: Docker, PyCharm, IntelliJ, Visual Studio, Android Studio, Eclipse, Git
- Data Structures, Object-Oriented Concepts (OOPs)

EXPERIENCE

Reputation.com | Software Engineer | 2.2 yr

Autofind

ofind Aug20-Ongoing

- This project aims to improve the customer's onboarding experience to our platform by automating their business
 data collection by applying web scraping and search engines like Bing Web Search.
- I am responsible for developing secure, high-performance, scalable microservices for searching the exact business website using business information like name, address, and phone. Rank them based on similarity and find specific business URLs with high confidence. This project is built using Java 16, Maven, and MongoDB.
- Used React to develop UI to monitor the service performance as well as reliable, impactful, easy-to-use user friendly UI to use the Auto Find service.

Meru Framework

 It is a high-performance data collection & publishing platform based on the reactive paradigm built on Java 8, Groovy, and Maven.

- I was responsible for developing high-performance, dynamic extraction DSLs in Groovy with a low failure rate and capable of collecting rich data.
- I reduced failure rates by introducing retrying mechanisms in the framework by 30% which led to a reduction in resource utilization, improving job processing capacity.

Spotflock LLC | Sr. Product Development Engineer | 1 yr

Go-Flocker June19-jan20

- I was responsible for delivering a project Go-Flocker an intuitive platform for communities with key features like
 content creation, curation, interest-based sharing, hyper-personalized recommendations, event management, chat,
 e-commerce, and member management.
- I worked on the interactive, user-friendly UI for community management built using Django, jQuery, and HTML5.
- Developed secure microservices in Spring Boot and integrated with the BFF layer using Netflix's Eureka and Spring Cloud using Docker, and AWS cloud to make it more scalable.

IntelliHub.ai Jan19-June19

- I worked with the development team to implement a secure, scalable BFF layer using the Django framework with user session management.
- Developed and maintained SDKs for tenants/end-users in C#, JAVA, Python, and NodeJS for easy integrations of cloud services achieving a 20% increase in active users.
- Designed a secure, reliable API gateway to interact with backend services built on Spring Boot, and PostgreSQL and integrated with the BFF layer using Netflix's Eureka, Docker, and Azure Cloud.

Zycus Infotech | Java Software Developer | 1.5 years

Data Auditing and Optimization

July17-jan19

• I was responsible for delivering reliable flow to audit data critical to tenants using MongoDB, and Spring Boot achieving a 20% reduction in time consumed by the auditing process.

Common Master data Nov17-Jan19

- I worked on features like reliable, efficient auditing for the master data source for the information used across all Zycus transactions.
- Contributed to the enhancement in performance in SQL, the inclusion of NoSQL technology and migration from Spring to Spring-Boot reducing the API latency by 30%.

J-unit Automation Aug-Sept17

- Proposed and facilitated automation of JAVA code unit testing for all developers improving their efficiency by nearly 40% by reducing their time in writing unit test cases.
- The single-handedly developed eclipse utility is based on the Spring J-unit framework and JAVA Reflection API.

ACADEMIC PROJECTS

Online Login Credentials Security

Jan-March15

Designed and Implemented a solution for the protection of login credentials using image cryptography. The solution was using java and UI with Java AWT.

News text analysis and retrieval using NLP

Feb-March17

I used NLTK for text preprocessing and standard python implementation for the LDA algorithm. I have achieved an accuracy of 86%.

Game Development

Typing Master: Simple game for improving typing speed using Java, Java-AWT.

3D tank game: Fun 3D tank shooting game built in the UNITY framework, C#.

VR-shoot: 3D start shooting game built on Virtual Reality using UNITY framework, C#.

Courses Undertaken

Academic Courses

Artificial Intelligence, Soft Computing, Parallel Computing, Operating Systems, Automata Theory, Data Structures and Algorithms, Computer Graphics, Databases, Logic Design, Abstractions and Paradigms for Programming, Design, and Analysis of Algorithms, Optimization of Algorithms, Computer Architecture.