

Aman Gameti

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OBJECTIVE

Recent graduate with a strong passion for Java programming. Proficient in core Java and skilled in object-oriented design. Eager to apply my expertise in a professional setting, creating efficient solutions and contributing to your team's success. Excited to stay updated with emerging technologies and leverage them to drive innovative projects.

EDUCATION

L.D. College of Engineering-GTU <i>B.E in Computer Engineering (CGPA: 8.27) (CPI 8.17)</i>	Ahmedabad, Gujarat June 2023
ST. Xavier's high School-GSHSEB 86% <i>HSC in Science with Mathematics as a major and computer as an optional</i>	Gandhinagar, Gujarat June 2019
ST. Xavier's high School -GSHSEB 83%	Gandhinagar, Gujarat June 2017

INTERNSHIPS

Computer.E.Cybernetics Pvt. Ltd.	<i>Spring Boot Intern</i>	Ahmedabad, Gujarat February – May 2023
<ul style="list-style-type: none">• Creating RESTful APIs , explored various Spring projects, such as Spring Data, Spring Security, and Spring Cloud.• Understanding of built-in tools for monitoring and managing applications for Rapid Application Development.• Developed a E - commerce web application leveraging Spring Boot's capabilities.		
BrainyBeam Technologies Pvt. Ltd.	<i>Data science Intern</i>	Ahmedabad, Gujarat June – July 2022
<ul style="list-style-type: none">• Learned data pe-processing , feature extraction and model building.• Build recommendation system. It uses customer's reviews and rating to recommend products.		
Two Waits Pvt. Ltd.	<i>Web Developer intern</i>	Online internship May - June 2022
<ul style="list-style-type: none">• Learned front-end development using HTML/CSS and JavaScript• Developed web site and worked web debugging tools (Chrome Developer Console).		

PROJECTS

Developing E - commerce Web Application with Spring Boot and Microservices

- Designed a high-level architecture using Spring Boot, encompassing various services for users, administrators, app maintainers, and sellers. Created REST APIs for seamless communication, involving complex join queries in SQL databases, with results displayed on the Themelyf frontend. The site supports multiple currencies, distinct views for different roles, and an admin summary page.
- For the microservices project, designed core modules and developed an Angular frontend. Implemented diverse categories and sections, ensuring a rich user experience. Employed password encryption, Spring's role-based authentication, and wrote unit tests for APIs, contributing to a scalable system. Successfully integrated a PayPal gateway for secure payment processing.

Gym Website using html CSS JavaScript and bootstrap

- Website for the fitness center, highlighting services and offers to attract clients. Includes contact details and a convenient membership form for interested individuals.

Link <https://aman79lb.github.io/gymsite> [project1.github.io/](https://github.com/aman79lb/gymsite)

Employee Management Spring MVC Web application

- Managed to build a project aimed to perform Crud operation and demonstrate MVC design pattern and Hibernate ORM mapping to manage employee table in MySQL.
- The application runs on an Apache Tomcat server, utilizing JSP pages for frontend interaction. Maven serves as the dependency management tool. The tech stack includes Bootstrap, JavaX Servlet API, Lombok, and JSTL library.

Snapshots : <https://github.com/aman78git/imgsrc>

Creating a Cryptocurrency news site utilizing Django.

- Developed a Python 3 web-based Django app, integrating a request handler with the Crypto Compare API for JSON data retrieval. Designed the main frontend page to showcase top cryptocurrencies. Implemented search functionality for users to access market cap, daily changes, and prices of various currencies.

SKILLS & INTERESTS & LANGUAGES

Programing Languages : Java , python , C++ , C , C# , Assembly Language

Scripting Languages : HTML5 , CSS3 , JavaScript , php , Typescript

Framework : Spring Boot , Spring MVC, Django MVT , Angular 8

Server Environment : Apache Tomcat , NodeJS , Jetty

Database : MySQL , MongoDB , PostgreSQL

Technologies : Docker , Kubernetes , Jira , GCP , Matlab , Git VCS , Github , Themelyf , Android studio

Language Proficiency: English | Hindi | Gujarati

Skills: Microsoft Office (Excel, PowerPoint) , Tinkercad , Stable Diffusion , Word Press , Drawing , Prompt Engineering