

Amrutha Adiyath

Full-Stack Developer

Amrutha is a passionate and empathetic programmer with extensive technical expertise. She takes immense pride in the quality of her code. Her experience ranges across front-end and back-end development, as well as database design. Amrutha excels in communication and interpersonal skills, making her adept at handling customers and effortlessly solving their problems.



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[amruthaaj.com](https://github.com/Amrutha-A-J)



github.com/Amrutha-A-J

EDUCATION

PG Diploma -Technology Management

Saskatchewan Polytechnic, SK, Canada

August 2023 – April 2024

- Acquired proficiency in project development and software architecture.
- Learned how to visualize data using storytelling and created dashboards using Power BI
- Obtained an in-depth knowledge of Agile based project management and tools like VersionOne.
- Developed a comprehensive understanding of network management

B. Tech – Computer Science & Engineering

Calicut University, India

March 2012- March 2016

- Acquired knowledge of crucial data structures and programming practices
- Understood algorithm complexities.
- Familiarized with various software development life cycles.
- Learned databases and normalization

WORK EXPERIENCE

Full-stack Developer

Qburst Technologies Pvt Ltd. – Kerala, India

March 2018 – July 2023

- Developed and deployed full-stack applications, showcasing Java, Python and PostgreSQL expertise.
- Troubleshoot technical issues, enhancing system reliability.
- Fostered team collaboration for timely project delivery.

Store Associate

PetValu- Moose Jaw, Saskatchewan

August 2023-Present

- Aid customers in pinpointing appropriate products, addressing their inquiries, and delivering relevant information.
- Foster lasting relationships with a focus on elevating the customer experience.
- Process and fulfill both phone and online orders efficiently

PROJECTS

Qburst OMS Core Phase 1

- Built backend for a shopping website, comprising API, Batch Services, and Consumer Service.
- Technologies: Java, Spring Boot, Spring Batch, Kafka, PostgreSQL.
- Led coding efforts, enforced coding standards, and improved system stability.

Qburst OMS Core Phase 2

- Enhanced OMS Core, implementing connections to microservices like Basket, Inventory, Users, and Payment.
- Technologies: Java, Spring Boot, AWS S3.
- Determined security and authentication standards, ensuring system protection.

Qburst SPA region KR

- Developed mobile shopping website tailored for South Korean users.
- Technologies: MEAN Stack (MongoDB, ExpressJS, AngularJS, NodeJS).
- Optimized navigation and page transitions, improved user experience.

Qburst Staff board SH Project

- Created platform for clothing brand employees to showcase style combinations.
- Technologies: ReactJS, PostgreSQL, AWS, Python, Elasticsearch.
- Designed website, developed image and video upload system, and tagging functionality.

SKILLS

Java

Python

JavaScript

PostgreSQL

AWS

JIRA

SQL

ReactJS

Microservices

API

PowerBI

SOFT SKILLS

- Excellent written and oral communication
- Organization skills
- Attention to detail
- Active Listening and Problem-Solving

VOLUNTEER EXPERIENCE

Volunteer

SCRAPS Moose Jaw, SK, Canada

August 2023-Present

- Assist in the socialization of kittens to prepare them for future homes
- Provide necessary help as required in various tasks and responsibilities

Volunteer

PAWS Thrissur, India

March 2018 – July 2023

- Engaged in rescue, fostering, and socialization for adoption readiness
- Administered medications and performed grooming for cats of all ages and health conditions
- Conducted interviews to ensure suitable matches for adoptable animals
- Managed content creation and posting to promote adoption

REFERENCES

- Available on request