



BALA MURUGAN

FULL-STACK WEB DEVELOPER

CONTACT

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- 🌐 Bala Murugan
- 🔗 Bala Murugan
- 📁 Bala Murugan (Portfolio)

EDUCATION

Full-Stack Web Development
(Full Time)

Masai School, Bangalore
July 2021- Mar 2022

B.E - computer science (First Class)
K .L. N College of Information
Technology, Sivagangai
Aug 2016 - Apr 2020

TECHNICAL SKILLS

HTML | CSS | MongoDB | SQL
ExpressJS | React | MERN stack
SpringBoot | Java | AWS Devops

SOFT SKILLS

Interpersonal skills | Adaptability |
Leadership | Emotional intelligence

CERTIFICATIONS

- Web Development for Beginners, Masai School Jul 2021
- Hackerrank, Python Dec 2020

ACCOMPLISHMENTS

Organizer, Intra college
symposium, KLNCIT Mar 2020

INTERESTS

DSA practice | Designing on
Photoshop | Chess | Drawing

PROFESSIONAL SUMMARY

A full-stack web developer with a specialization in MERN stack and having 10 month experience in Java, Springboot, and AWS. Passionate about developing high-quality, user-friendly platforms and continuously expanding technical knowledge to contribute to exciting projects. Seeking a challenging position at a dynamic company to leverage skills and experience to deliver innovative solutions.

WORK EXPERIENCE

Company - MyGate

APR 2022 - JAN 2023

Role - Associate Software Engineer

- Contributed to the development of a security app with an integrated feed feature, resembling social media platforms.
- Implemented dynamic updates for post display, call management, and chat count.
- Utilized React, HTML, CSS, JavaScript, and Redux to enhance user experience.
- Developed a backend project from scratch, creating micro-services using Java Spring Boot and REST APIs.
- Utilized MongoDB, and SQL for efficient and reliable database management.
- Leveraged various AWS services such as EC2, ECS, S3, Load Balancer, API Gateway, SES email service, and CloudWatch to ensure scalable and robust application architecture.

PROJECTS

Pepperfry.com Clone 🔄

An e-commerce website for selling furniture.

Features

- Homepage to display all the products
- Product details page
- Add the product to the cart page

Tech Stack: HTML | CSS | JavaScript

Areas of responsibility

- Designed the Landing page
- Developed the Shopping bag page
- Integrated Sign in and sign-up with use of local storage

A collaborative project built by a team of 5 executed in 5 days

Faballey.com Clone 🔄

An e-commerce website for selling clothes.

Features

- Home page to display all the product details get from the backend
- Product details page to display the details of any specific product and also implemented add-to-cart feature
- Shopping cart page

Tech Stack: HTML | CSS | JavaScript | Mongoose | Express
|Nodejs | React | Redux

Areas of responsibility

- Designed the product page which has all the products
- Developed the product details page which contains the details of selected products
- Used Mongo dB for getting details of the products

A collaborative project built by a team of 4executed in 5 days

Feed App 🔄

A Social media kind of platform

Features

- Create Posts, like and dislike
- Chatting feature using WebSocket
- Login and Signup with Google OAuth

Tech Stack: HTML | CSS | React | MongoDB | Nodejs | Express

A Inditua project executed in 5 days