

Contact

www.linkedin.com/in/bala-fe
(LinkedIn)
bold.pro/my/balasubramanian-nagarajan-241107112537
(Portfolio)
balaspyrus.github.io/portfolio/
(Personal)
mock-trello-2-0.onrender.com/
(Personal)

Top Skills

React.js
JavaScript
TypeScript

Languages

Telugu (Elementary)
English (Full Professional)
Tamil (Native or Bilingual)

Certifications

Business English Certification
AMCAT Certified Data Processing Specialist
Advance Diploma in Java Programming
AMCAT Certified Business Analyst
AMCAT Certified Proficiency in English

Honors-Awards

Topper

Balasubramanian Nagarajan

Tech Lead (SSE) @ Walmart | ReactJS Enthusiast | Typescript, Javascript, web development | Ex - Freshworks, MSA
Chennai, Tamil Nadu, India

Summary

I am a passionate and enthusiastic Software Engineer with over 8+ years of experience, specialising in front-end heavy full-stack development. My journey has been filled with exciting challenges, inspiring projects, and a constant eagerness to learn and grow.

At heart, I am a ReactJS enthusiast, deeply captivated by its potential to revolutionise the user experience and transform how we interact with web applications. Throughout my career, I have had the privilege of leading front-end development projects, delivering cutting-edge solutions to diverse markets, and witnessing the positive impact technology can have on people's lives.

Having worked with leading companies like Walmart Global Tech India, Msys Technologies and Wipro, I have honed my skills as a full-stack developer. I take immense joy in tackling complex challenges, collaborating with cross-functional teams, and mentoring junior developers to inspire a culture of continuous learning and growth.

In every endeavour, I approach each day with an unwavering enthusiasm and a strong appetite for learning. The dynamic nature of the tech industry constantly fuels my curiosity, propelling me to stay at the forefront of emerging technologies.

#SoftwareEngineer #FrontEndDeveloper #ReactJS
#FullStackDevelopment #PassionateAboutTechnology
#ContinuousLearning #Collaboration #Innovation

Experience

Walmart Global Tech India
Senior Software Engineer
January 2025 - Present (6 months)
Bengaluru, Karnataka, India

Talentship

Senior Software Engineer II

December 2024 - December 2024 (1 month)

Chennai, Tamil Nadu, India

Freshworks

Lead Software Engineer - Frontend

August 2023 - November 2024 (1 year 4 months)

Chennai, Tamil Nadu, India

Spearheaded front-end development for Fresh-survey platform, a survey tool integrated across Fresh-desk, Fresh-chat, and Fresh-service as micro-frontend service, generating over \$6M in revenue by reducing reliance on third-party tools.

Collaborated closely with UX designers and product managers to define requirements and ensure a seamless user experience.

Proactively resolved over 200+ critical bugs , enhancing stability and user satisfaction across multiple products.

Proposed and implemented strategic product enhancements, aligning development with product roadmap goals to boost customer engagement.

Facilitated a collaborative team culture by guiding team members in technical problem-solving and sharing best practices.

Walmart Global Tech India

Software Engineer III

June 2020 - July 2023 (3 years 2 months)

Bengaluru, Karnataka, India

Led front-end development for License & Permit Tool, delivering the product for 14 markets within a short span of time.

Initiated and implemented the concept of providing the web application as a Progressive Web App (PWA), enabling a mobile-friendly native-like view that saved development time and significantly increased the product's usability.

Mentored and guided junior developers, fostering a culture of continuous learning and growth within the team.

Collaborated with cross-functional teams to enhance [Project Name] and achieve the desired outcomes.

Participated actively in design discussions and conducted code reviews to ensure code quality and consistency.

Utilised React JS, JavaScript, TypeScript, Node.js, Redux, and Saga to build robust and scalable solutions.

Interfaced with backend systems using APIs to enable seamless data integration and functionality.

MSys Technologies LLC

Senior Software Engineer

May 2018 - May 2020 (2 years 1 month)

Chennai, Tamil Nadu, India

Collaborated with a storage client to deliver tailored solutions, providing new features to meet specific client needs and enhancing the existing application.

Designed and developed an intuitive interface allowing customers to create, expand, and delete volumes and arrays using nodes.

Implemented visualisations and error handling mechanisms to quickly rectify hardware failures and configure settings efficiently.

Leveraged ReactJS for front-end development and JAVA for back-end, ensuring a seamless full-stack experience.

Partnered closely with team members, including QAs and Design teams, to minimize project delays and deliver high-quality solutions on time.

Demonstrated innovation by creating proofs of concept for novel solutions, enhancing product capabilities and customer experience.

Wipro Digital

2 years 4 months

Project Engineer

October 2017 - May 2018 (8 months)

Chennai Area, India

Led development of Android scanner application for

warehouse optimization, streamlining workflows for major retail client.

Modernized Oracle forms using React, Spring Boot, and Oracle SQL, enhancing interface usability and performance.

Consistently met tight deadlines, exceeding client expectations in project delivery.

Project Engineer

May 2017 - September 2017 (5 months)

Chennai Area, India

worked on java to do POC which reads JSON data and transfer it to Excel sheet using Apache POI

Project Engineer

August 2016 - April 2017 (9 months)

Bengaluru, Karnataka, India

Trained in MERN full stack development with NEO4J graph database did a real time project on it and worked on POC and IP of wipro's internal project

Project Engineer

June 2016 - July 2016 (2 months)

Noida Area, India

Student Intern

February 2016 - May 2016 (4 months)

Hyderabad, Telangana, India

Attended internship in Wipro under Core JAVA for 4 months and did a project at the end of the training

Education

Karpagam College of Engineering

Bachelor of Engineering (B.E.), Computer Science · (2012 - 2016)

St Francis Xavier Higher secondary school

High School, Computer Science · (2010 - 2012)

C.M Hr Sec School

High School, general maths and science · (2006 - 2009)