

# BETSY M BABYKUTTY

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## TECHNICAL SKILLS

**Front-End Technologies:** Angular, JavaScript, HTML, CSS, Bootstrap, Angular Material

**CMS:** Strapi, microCMS

**Back-End Technologies:** Node.js, Express.js

**Database:** MySQL, MongoDB

**Practices:** Agile/Scrum, Backlog Management, Full-Stack Development

**Tools:** GitHub, GitLab, Bitbucket, Jira

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## PROFESSIONAL SUMMARY

Software Engineer with 5+ years of experience in Angular-based front-end development and full-stack JavaScript applications. Skilled in building responsive, high-performance user interfaces and integrating applications with backend systems using RESTful APIs. Strong collaborator with experience in agile environments and end-to-end project implementation.

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## EXPERIENCE

INNOVATURE SOFTWARE LABS (P) Ltd | Infopark, Kochi, Kerala

01/2022 - Present

### Senior Software Engineer

#### Key Responsibilities

- Developed and maintained responsive web applications using Angular.
- Integrated RESTful APIs and collaborated with backend teams for seamless system functionality.
- Participated in Agile development processes, including sprint planning and backlog management.
- Coordinated with cross-functional teams to deliver scalable and high-performance solutions.

#### AI-Powered Recipe Learning Platform

- Coordinated the development of a role-based recipe learning platform enabling chefs to share cooking videos and conduct live and recorded classes with booking support.
- Managed OpenAI API integration and coordinated third-party services, including SSO authentication, Google Meet, Google Maps, and the Stripe payment system.

Technologies: Angular, Express.js, MongoDB, OpenAI API, Google Meet API, Google Maps API, SSO, Stripe

#### Unique Code Management System

- Designed and developed the frontend for a unique code management system with 5+ modules.
- Managed customer backlog using Agile methodology

Technologies: Angular, Backlog Management

#### Jobsite Platform

- Developed a full-stack job portal using React.js and Express.js to connect employers and job seekers

- Integrated Bullhorn staffing agency API for seamless data exchange

Technologies: React.js, Express.js, Bullhorn Staffing, MySQL

### **Content/Blog Management Platform**

- Engineered a full-stack content management platform using Strapi (backend) and Angular (frontend).
- Integrated frontend and backend services to deliver a responsive user experience.

Technologies: Angular, Strapi

WARIYUM TECHNOLOGIES | Payyannur, Kannur, Kerala

**01/2020 - 01/2022**

### **Front-End Developer**

#### **Key Responsibilities**

- Developed responsive UI components using Angular and Ionic.
- Built user-friendly interfaces to improve customer interaction and usability.
- Collaborated with backend teams to integrate APIs and optimise performance.

### **Navigator Store Management System**

- Developed frontend features to manage sales, inventory, and customer data.

Technologies: Angular

### **Storefront E-commerce Platform**

- Built an online grocery marketplace with a seamless product browsing and purchasing experience.

Technologies: Ionic

MOUNT ZION COLLEGE OF ENGINEERING | Kadamannitta, Pathanamthitta

**04/2014 - 09/2015**

### **Assistant Professor**

#### **Academic Experience**

- Taught computer science courses for undergraduate students (30–50 per class).
- Delivered lectures on Software Engineering, Operating Systems, and Web Technology
- Developed curriculum and assessment materials

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## **EDUCATION**

**Anna University, Chennai, Tamil Nadu**

**03/2014**

M.Tech Computer Science and Engineering

**Mahatma Gandhi University, Kottayam, Kerala**

**06/2011**

B.Tech Computer Science and Engineering

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## **ADDITIONAL INFORMATION**

**Development Tools:** VS Code, MySQL Workbench, MongoDB Compass

**Languages:** English, Malayalam (Native), Hindi, Tamil