## Bhuvanesvaran R

## Software Engineer

#### CONTACT

**Phone**: 9087189608

Email: bhuvioffcl07@gmail.com

## Address: No 41 Ramlaxmi nagar hope college

Peelamedu Coimbatore 641004

# PROFESSIONAL EXPERIENCE

#### Software Developer | 2023-2025

Sumanas Technologies

- Built and maintained scalable front-end features using React.js and Angular.js, ensuring responsive and accessible user interfaces.
- Shipped 10+ new features across 15+ releases and diagnosed/fixed 5+ bugs per sprint, collaborating with back-end and design teams in Agile sprints to improve application stability and user experience.
- Wrote and executed end-to-end tests using TestCafe, increasing automation coverage and enabling faster, more reliable deployments
- Collaborated with cross-functional teams, including backend and QA, to troubleshoot issues and enhance overall application performance.

#### **EDUCATION**

#### Dr.N.G.P Arts and Science College | 2021-2023

Master of Science in Computer Science

• GPA: 7.2

#### Dr.N.G.P Arts and Science College | 2018-2021

Bachelor of Science in Computer Science

GPA: 6.2

#### SKILLS

- HTML
- CSS
- Javascript
- Typescript

- React JS
- Next JS
- Angular JS
- Node JS

- Express JS
- MySQL
- Testcafe
- Strapi CMS

- Material UI
- Bootstrap
- Tailwind CSS
- Git

## PROJECTS

#### 1. Medizura HMS — Enterprise-grade hospital management system

An enterprise-grade web application for managing hospital operations, including patient records, billing, appointments, and inventory.

## Tech Stack: React.js, Node.js, Express, MySQL, Material UI

- Developed and maintained key front-end modules in React (appointments, patient profiles, billing) and integrated with REST APIs for smooth data handling.
- Built responsive, cross-device UI with Material UI and implemented role-based access and reusable components to enhance scalability.
- · Collaborated with backend and QA teams to resolve bugs and optimize performance across the HMS application.

#### 2. FotoFacet - Photography Management Software

A web-based platform for photographers to manage clients, bookings, galleries, and automated communications.

## Tech Stack: Angular.js, Laravel, MySQL, Tailwind CSS

- Developed responsive UI components and dashboards for bookings and galleries using AngularJS, ensuring smooth client-side interactions and performance.
- Integrated face-matching photo search to let users find images by uploading a selfie, with automated email delivery
  of matched photos.
- Designed mobile-first layouts with Tailwind CSS, ensuring consistent UX across devices.
- Built RESTful API integrations with Laravel for secure photo uploads, session tracking, and payment handling.

### 3. Company Website Revamp

Redesigned and rebuilt the company's website to improve performance, SEO, and content management using modern web technologies.

## Tech Stack: Next.js, Strapi.js, JavaScript, GSAP, Tailwind CSS, REST API

- Revamped the company's public website using Next.js for a fast, SEO-optimized frontend and Strapi.js as a headless CMS.
- Built dynamic, server-side rendered pages and integrated content management through Strapi APIs.
- Improved website performance and maintainability by migrating from a monolithic architecture to a decoupled frontend-backend setup.
- · Enabled non-technical team members to update site content independently via Strapi's admin panel.