

# RAKESH NANDAKUMAR

+94 76-375-5374 · Rakeshnandakumarr@gmail.com · 704/ Rilaulla kandana

## SOFTWARE ENGINEER

With over **3+ years** of hands-on experience in full-stack development, I bring more than just skills, I bring results. I've worked with government clients, international companies, startups, and freelance projects, consistently delivering clean, scalable, and high-performance solutions. I learn incredibly fast and I understand technologies at their core, which means I don't just use tools, I master them. Whether it's Laravel, React, .NET, or anything in between, transitioning between stacks has never been a challenge for me. I take ownership, solve real problems, and push projects across the finish line. If you're looking for someone who brings confidence, adaptability, and serious capability to the table, I'm the right person.

**Let's build something amazing together.**

## PROFESSIONAL EXPERIENCE

### Procons Infotech

SEPT 2024 - PRESENT

#### Software Engineer

We design and develop various web and Enterprise level software solutions for various government contracts

- Developed countless web apps with Laravel, React, JQuery and Bootstrap css using agile methods.
- Built multi-vendor SaaS solutions with EC2 and storage services like S3 using AWS
- Collaborated with web, WordPress, and mobile teams for integrated solutions.
- Implemented back-end systems for various business needs.
- Joined daily stand-ups and weekly sprint reviews for project progress.
- Created APIs for mobile apps to ensure seamless integration.
- Consistently delivered clean, efficient, and well-documented code, improving application performance and security through routine code reviews.

### Webrubix IT Consulting Canada

2023 NOV - AUG 2024

#### Full Stack Developer

We design and develop web solutions for local and foreign clients

- Worked on multiple platforms based on ASP.NET core.
- Worked on a multi vendor application.
- Developed front-end features using React js, Tailwind, and React Native.
- Implemented REST APIs and ensured seamless integration with backend services.
- Maintained version control using Git and collaborated with the team through regular code reviews.
- Delivered clean, efficient, and well-documented code, enhancing application performance and security.

### Freelancing

2023 FEB - PRESENT

#### Software developer

- Technical Consultant
- Full Stack Web Application Development
- Enterprise Level System Development
- Full Stack Mobile App Development ( React Native )
- Chrome Extensions Development
- IOT solutions ( eg arduino )

## EDUCATION

### BSc (Hons) in Computer Science

Staffordshire University UK

### Diploma in Computer Science

Asia Pacific Institute of Information Technology

---

# KEY SKILLS

## FRAMEWORKS / LIBRARIES

### Laravel

- Strong experience in Laravel versions.
- Strong experience in Laravel Plugins and Eco System (**Livewire**, **Filament php**, **Jetstream**, etc)
- Strong understanding of server-side template languages such as **Blade**.

### AWS

- Strong experience in deploying scalable applications using **EC2** (including VPS setups) with **Load Balancing** (ALB/ELB) for **high availability**
- Skilled in optimizing performance across services with monitoring and auto-scaling solutions

### DATABASE

#### No SQL

- Skilled in managing **collection-based databases**, like **MongoDB**
- Proficient in working with **real-time databases**, such as **Firebase**.

#### ASP.NET Core

- Experienced in .NET versions and ecosystem (**ASP.NET Core**, **Entity Framework**, etc.).
- Strong understanding of server-side development, including **MVC** architecture, RESTful APIs, and **Razor Pages**.

#### wordpress

- Strong experience in building **Content Management Systems (CMS)** with stunning UI/UX Skilled in
- undertake proper **SEO Measures** for maximum public visibility

#### SQL

- **Expert in data modelling** and SQL implementations individual business needs
- High experience with **MYSQL**, **MS-SQL**, **PostgreSQL**, **MariaDB**, and **SQLite**

## FRONT-END / UI

### HTML / CSS / JavaScript/ JQuery

- Strong foundation on front-end technologies, such as **HTML 5**, **CSS 3**, **JavaScript** and **JQuery**
- Understanding of **industry best practices**.

### React JS / Vue JS /Alpine JS

- Strong Understanding of various **JavaScript Frameworks** and its **core principles** such as **DOM Manipulation** etc
- Strong Understanding of **Component Based A**

### Tailwind / Bootstrap / SASS

- Strong knowledge of web frameworks like **Tailwind CSS**, **Bootstrap**, etc
- Strong understanding of server-side CSS pre-processors like **SASS**.

### Mobile App Full Stack Development

- Strong experience in developing **Restful APIs** to support mobile applications.
- Strong experience in developing **Mobile First PWAs**
- Some Experience in developing cross-platform applications based on technologies like **React Native**, etc.

## OTHER LANGUAGES & TECHNOLOGIES

Python, Java, C#, C++, C, Node.js, Materialize, jQuery, Flutter, FireBase Ubuntu, Linux, Git, Docker, API Gateways, GitHub, WordPress, Figma, Canva, Forge, Bubble.io

---

## LINKEDIN

<https://linkedin.com/in/rakesh-nandakumar>

---

## GITHUB

<https://github.com/rakesh-nandakumar/>

---

## MY PORTFOILO WEBSITE

<https://rakeshn.com/>