# SHAROOK ANDATHODAN

# **Full-Stack Software Engineer**

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## SUMMARY

As an enthusiastic and diligent software engineer, I thrive in dynamic environments that challenge my adaptability and foster continuous learning. My experience across diverse projects has honed my ability to collaborate effectively within teams and take initiative when necessary. I am committed to delivering high-quality solutions and am always eager to acquire new skills to drive both personal and organizational growth.

## **TECHNICAL SKILLS**

- Frontend: React, Vue.js, JavaScript, TypeScript, CSS, HTML, Bootstrap, Tailwind, Material Tailwind, Jinja, Next js
- Mobile Development: React Native, Flutter
- Backend: PHP, Node.js, Express, Laravel, ASP.NET, MySQL, SQL Server
- State Management: Redux, Redux Toolkit, MobX, Zustand
- Version Control: Git. GitHub
- APIs: RESTful APIs, Third-Party API Integration
- Cloud/DevOps: AWS, Hostinger, Digital Ocean, Frappe Cloud
- Others: ERPNext, Frappe, Agile (Scrum), DevOps (Azure)

#### PROFESSIONAL EXPERIENCE

# **Full-Stack Developer**

Emeron Infospace, Dubai, UAE June 2024 – Present

- Build and maintain web applications using core PHP, applying Object-Oriented Programming (OOP) concepts for efficient and scalable solutions.
- Utilize Laravel's Eloquent ORM, Blade templating engine, and Artisan CLI to streamline application development and enhance productivity.
- Design, develop, and optimize RESTful APIs while integrating third-party services for seamless functionality and performance improvements.
- Manage and optimize relational databases (MySQL/PostgreSQL) by designing schemas, creating migrations, and ensuring efficient queries for high-performance

data handling.

- Customize and extend WordPress themes and plugins, with a focus on enhancing WooCommerce store features and integrating secure payment gateways.
- Develop reusable, modular components in React and Vue.js to create dynamic and high-performance applications, ensuring scalability and maintainability.
- Projects
  - Restaurant pos: <a href="https://www.alif.orderbyme.com">https://www.alif.orderbyme.com</a>
  - o Interior Design: <a href="https://www.stijlpartner.nl">https://www.stijlpartner.nl</a>
  - Sportswear E Commerce/ ERP Management: <a href="https://abitossportswear.ae">https://abitossportswear.ae</a>
  - Electronics E Commerce: <a href="https://emicart.ae">https://emicart.ae</a>
  - o Business Card Maker: https://www.techtap.online

## **Full-Stack Developer**

MNI Private Limited, Bangalore, India April 2022 – February 2024

- Engineered new features and enhancements for web applications using React and TypeScript, seamlessly connecting frontend and backend services through RESTful APIs.
- Improved application performance by optimizing API calls, resulting in a 15% reduction in page load times.
- Managed and mentored a team of 8 junior software engineers, guiding them through the development lifecycle and contributing to the overall project roadmap.
- Deployed and maintained features on the **Azure Cloud** platform, ensuring smooth testing, deployment, and ongoing maintenance of production systems.
- Actively participated in Agile Scrum ceremonies, including sprint planning, daily stand-ups, and task prioritization, ensuring on-time delivery and team collaboration.

#### **EDUCATION**

## **Bachelor of Computer Science (B.Tech CS)**

APJ Abdul Kalam Technological University, Kerala, India 2017 – 2021

## **Higher Secondary**

*Mambaram Higher Secondary School, Kannur, Kerala* 2015 – 2017

## **INTERNSHIPS**

- Internet of Things Intern
  IETE Sub Centre, Kozhikode
- PHP Development Intern RISS Technologies, Kozhikode

# **ACHIEVEMENTS**

- **Team Leadership:** Successfully led a cross-functional team to deliver a complex web application on time and within budget.
- **Open-Source Contributions:** Contributed to various open-source projects, including React and Python libraries, enhancing accessibility and performance.

# **PERSONAL DETAILS**

• Date of Birth: 17-August-1998

• Marital Status: Single

• Languages: English, Hindi, Malayalam

• Visa Status: Visit Visa

• Nationality: Indian

• Passport Number: R6068225