

SUHANA SHAJU

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☎ 9847901600

in suhana-shaju

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PERSONAL PROFILE

Proficient Software Engineer with a strong foundation in development, programming, and problem-solving. With 1.6 years of professional experience, I specialize in building robust, user-friendly applications and delivering innovative software solutions. Passionate about continuous learning and staying updated with the latest technological advancements.

PERSONAL DETAILS

Native :- Trivandrum, Kerala
Date of Birth :- 06-06-2000

EXPERIENCE

DEIENAMI - TRIVANDRUM
Software Engineer | 2023 - Present (1.6 Year)
Full Stack Development

STRENGTH

- Analytical Skill
- Teamwork Skill
- Leadership
- Adaptability
- Self Management

LANGUAGE

- English
- Malayalam
- Tamil
- Hindi

SKILLS

Language :- Python, JavaScript,
Technologies :- HTML5, CSS3, jQuery CSS
Framework :- TailwindCSS, Bootstrap, Vue js
Framework :- Django, React.JS
DevOps :- GitHub, AWS, Apache
Database :- MySQL, PostgreSQL, DynamoDB, SQLite
Project Management :- Jira, Microsoft Office Operating
Systems :- Linux, Windows

CERTIFICATIONS AND ACHIEVEMENTS

- Data Base Management System Power Programmer Virtual
- Python 3.4.3
- Introduction to Internet of Things

EDUCATION

MASTER OF COMPUTER APPLICATIONS
APJ Abdul Kalam Technological University
2023 | Trivandrum, India
CGPA : 7.87

BACHELOR OF COMPUTER APPLICATIONS
Kerala University
2021 | Trivandrum, India
CGPA : 6.96

HIGHER SECONDARY EDUCATION
State Board
2018 | Trivandrum, India
Stream : Computer Science
Percentage : 67%

MATRICULATION
State Board
2016 | Trivandrum, India
Percentage : 65%

PROJECTS

BEONDAUDIT: TRANSFORMING AUDITING AND COMPLIANCE WITH CUTTING-EDGE TECHNOLOGIES

Responsibility :- Backend development & Full Stack Development

Developed and implemented BeondAudit, a groundbreaking project revolutionizing auditing and compliance management. Designed a scalable, high-performance backend system using Python, Django, Node.js, and Go, ensuring seamless service delivery on Ubuntu Linux. Implemented advanced security measures with iptables and optimized performance using Redis and Memcached. Created a scalable SaaS-based database schema with advanced indexing for efficient data management. Contributed to transforming auditing practices by enhancing efficiency, accuracy, and regulatory compliance through innovative backend solutions.

- Tech Stack : Django, Golang, REST API, PostgreSQL, JavaScript, jQuery, Ajax, Bootstrap, Tkinter, Razorpay, Apache, GitHub.

BEONDWORK

Responsibility :- Backend development & Full Stack Development

Developed BeondWork, a web application to streamline task assignments for BeondAudit employees. Designed a scalable backend using Python and Django, ensuring secure and efficient task management. Optimized database performance for real-time updates and implemented robust security protocols. Enhanced productivity and collaboration through a reliable, user-friendly platform.

- Tech Stack : Django, MySQL, JavaScript, jQuery, Ajax, Bootstrap, Apache, GitHub.

ERP (Enterprise Resource Planning)

Responsibility: Backend Development & Full Stack Development

Developed an ERP web application to streamline office operations with role-based access control. Designed a scalable backend using Python and Django, ensuring secure and efficient data management. Integrated PostgreSQL for optimized database performance, enabling real-time updates. Built a responsive front end using HTML, JavaScript, and Bootstrap, enhancing usability and user experience. Implemented robust security protocols to safeguard sensitive information, improving workflow efficiency and collaboration.

- Tech Stack: Django, PostgreSQL, JavaScript, jQuery, Ajax, Bootstrap, Apache, Git, GitHub.

DECLARATION

I, SUHANA SHAJU, hereby declare that the above-mentioned information is true to the best of my knowledge, and I bear the responsibility for the correctness of the above-mentioned particulars.

SUHANA SHAJU