EDUCATION

SRI KRISHNA ARTS AND SCIENCE COLLEGE B.Sc. Computer science with Cognitive systems 2021 - 2024 with 8.3 CGPA

RD INTERNATIONAL SCHOOL (CBSE)

Erode, TN

Graduated in 2020

SKILLS

PROGRAMMING

Experienced:

Java • C++ • JavaScript • ReactJS • NodeJS • MongoDB • Redux • HTML and CSS • RESTfulAPI

Familiar:

• Python • Rust • MySQL • Bootstrap • Mongoose

TECHNOLOGIES

Experienced

• Windows server • VMWare • UCS • Microsoft Azure • Google Cloud • ServiceNow • SCCM

LINKS

LinkedIn: linkedin.com/in/vigas-selvan Github: github.com/vigasselvan Mail: vigasselvan@gmail.com

CERTIFICATIONS

- AZ-900
- DP-900
- Google digital practitioner

LANGUAGES

- English
- Tamil
- Hindi

VOLUNTEERING AND

LEADERSHIP

- Contributed to remove plastic waste from natural tourist site.
- Served as Department Secretary, organized and managed competitions and departmental events.

EXPERIENCE

ACCENTURE | Aug-24 To Aug-25

- Technology: Windows, VMWare, UCS.
- Managed Windows servers end-to-end.
- Built virtual servers, decommissioned unused ones, and optimized server resources to prevent downtime.
- Learned to collaborate effectively with teams to achieve shared goals.
- Gained experience in troubleshooting and issue resolution.
- Created SOP for team.

PROJECTS

BLOG WEBSITE | MERN

- Technology: ReactJS, NodeJS, ExpressJS, MongoDB, Mongoose, RESTapi.
- Built frontend with React for speed and flexibility. Backend with Node.js for seamless integration and database with MongoDB Atlas for scalability.
- Code: github.com/vigasselvan/BLOG

SPACE TOURISM WEBSITE | REACT

- Developed an interactive website for space exploration companies to showcase mission, projects, crew, and technologies
- Implemented responsive UI using React, CSS, and Flexbox
- Live: https://space-tourism-mauve-omega.vercel.app/

ONLINE CALCULATOR | REACT, JS| FLEXBOX

- Developed a colorful, user-friendly online calculator using React, CSS, and Flexbox.
- Live: https://calculator-online-neon.vercel.app/

SKASC WEBSITE | CODEIGNITER

- Technologies: HTML/CSS, Bootstrap, codeigniter, PHP.
- Developed a responsive college website using Bootstrap for UI and Codelgniter for backend integration.

COMPETITIONS

- Runner-up at the National-level Smart India Hackathon (SIH). We developed a blockchain-based web application for secure storage of Government of India legal documents.
- Hindusthan Inter-college website dev.: 2 gold and 1 bronze

EXTRACURRICULAR

• Kick Boxing • Reading Books • Meditation