# S Prasanna Venketesh

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#### **Personal Statement**

I have a strong interest in web development, software engineering, cybersecurity, and networking. Overtime, I have solved over 50+ sums on coding platforms which deepened the interest in DSA. I strive to find solutions that address real-world problems, focusing on efficiency and scalability. My focus is on contributing to projects that support my development and lead to meaningful progress in the tech industry.

## **Education**

# Kalasalingam University, BTech in Computer

**2023** – present

Science - Srivilliputhur, Tamil Nadu, India

• Kalvium's UG program in CS (Software Product Engineering)

# **Experience**

Automation Engineer, Sapphire IMS, Bangalore.

(Feb 2025 - Ongoing)

#### Skills

Frontend Technologies: HTML, CSS, React.js, React Native, Tailwind CSS, Figma

Backend Technologies: Express.js, Node.js, Mongoose, JWT

**Programming Languages:** Python, C++, Javascript, Java

Databases: MongoDB, MySQL, PostgreSQL, Sqlite

Other Tools: Netlify, Render, Postman, Bruno, Cloudinary, JOI, Camunda, FORM IO

## **Projects**

#### Connecto

## 2024 - Ongoing

Connecto is a job seeking platform that aims to provide a connection between Job seekers and job providers.

- Developed the frontend using **React.is**
- Integrated login using google with Google OAuth.
- Used other JS libraries like toastify.js, Mongoose, react icons, JOI, express.js, tailwind
- Used other tools Bruno, Cloudinary, Netlify, Render.

#### **Aromaticus**

## 2024 January - 2024 March

Aromaticus is a pure frontend platform where food recommendations along with ingredients are given.

- Developed using **React.js**
- Integrated an external API source and used other tools like **Netlify**.

# Couple-Goaler

# 2024 April - 2024 May

Couple-goaler is a platform that showcases popular couple destinations in India and allows users to rate a place that they have visited.

- Developed using React.js and Express.js
- Implemented encryption of user's details for customers safety and integrity using JWT.
- Used other libraries like **JOI**, tailwind, Mongoose.
- Used other tools Bruno, Netlify, Render.

# **OTHER NOTES**

- Worked as a co-author for a freelance project for one month.
- Achieved a Bachelor's degree in Hindi Language.
- Classical singer in Pyros Music club at KARE.
- State level Badminton player in under-15 and under-17 category.