

# ABINESH A

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## SUMMARY

As a recent graduate with a **Bachelor of Engineering in Computer Science**, I am passionate about **leveraging technology** to solve **real-world problems** and **drive innovation**. My **computer science** journey has provided me with a solid **foundation** in **programming, software development, and system design**.

## EDUCATION

**B.E, Computer Science and Engineering**

Ponjesly College of Engineering, Kanyakumari, Tamil Nadu

**CGPA – 8.0**

2021-2025

## PROJECT

### Personal portfolio website

- Created a structured layout for a personal portfolio website using **HTML** and **CSS**, incorporating best practices for clean and organized code
- Implemented responsive design techniques to significantly enhance website functionality across various devices and different screen sizes

## INTERNSHIP

### Srishti Innovative Technopark - Data Science Intern Jan 2024 – Feb 2024

- Gained foundational knowledge of data science concepts, including data preprocessing, exploratory data analysis (EDA), and data visualization.
- Learned programming fundamentals in **Python** for data science, including libraries such as **Pandas, NumPy, and Matplotlib**.
- Worked on real-world datasets to perform data cleaning, feature engineering, and statistical analysis.
- Explored the fundamentals of **SQL** for data extraction, manipulation, and database management.

## CERTIFICATES

### Data science Certificate – Srishti Innovative Technopark

- Successfully completed a 2-week internship program focused on python .**
- Gained hands-on experience with **Python, TensorFlow, Keras, and Scikit-Learn** for building **AI models**.
- Worked on **Neural Networks, Natural Language Processing (NLP), and Computer Vision** applications.
- Developed a **mini AI project**, applying machine learning techniques to a real-world dataset.
- Learned about **AI ethics, bias in algorithms, and responsible AI practices**.

## SKILLS

- Web Development** – HTML, CSS, Javascript, ReactJs
- Programming Languages** – Python, Java, SQL
- Others** - Figma, Visual Studio, Git/Github, Data Science

## LANGUAGES KNOWN

- English, Tamil, Malayalam