# Sarthak Tamhankar

SuperS-1 | in Sarthak-T

## **EDUCATION**

2019 - 2023	Bachelor of Engineering	Atharva College of Engineering
	Information Technology	(GPA: 9.05)
2017 - 2019	Class 12th HSC Board	Shri T. P. Bhatia College of Science
	Computer Science	(Percent: 61.85)
2016 - 2017	Class 10th SSC Board	Veer Bhagat Singh Vidyalaya

## SKILLS

Languages Python, C/C++, HTML/CSS, JavaScript

Frameworks ReactJS, Flask, Material-UI

Libraries Pandas, NumPy, Matplotlib, Scikit-learn

Developer Tools VS Code, IntelliJ, Git, Docker, Jenkins

# WORK EXPERIENCE

#### Web Development & Designing Intern, The Sparks Foundation

Jul 2022 - Aug 2022

(Percent: 94.60)

• Developed a basic banking system using JavaScript, CSS, PHP and MySQL

#### Web Development Intern, LetsGrowMore

Aug 2022 - Sep 2022

• Developed a To-do list application and a Calculator using HTML, CSS and JavaScript

## Projects

#### The Original Farm E-commerce Site

- Built a full-stack website to allow farmers to directly sell organic food to customers
- Developed using ReactJS, Bootstrap and Material UI

#### Flight Price Prediction

- Takes in departure date & time, arrival date & time, source, destination, total stops and airline as input and returns the **predicted flight fare**
- Built using Random Forest Regression
- Has an accuracy of 80% on test set
- Developed using Flask and Python libraries like Pandas, Numpy and Matplotlib

## Honours

#### Scored 550 in GAIT All India Open Online Program