

# SAMRIDH ANAND PAATNI



I am passionate web development and programming enthusiast, interested in Cybersecurity and Neural Networks.  
My other interests include cooking, learning about languages and playing table tennis.

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## SKILLS

### General Programming

Python



C



C++



Java



Scala



### Web Development

HTML



CSS



Vanilla Javascript



Typescript



React.js



### Operating Systems

Linux



Windows



### Software & Tools

Office



git/github



LaTeX



Terminal



### Languages

English



Hindi



Spanish



## CONTACT

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### Web Development

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Vanilla Javascript  
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React.js



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### Languages

English  
Hindi  
Spanish



September, 2020 to Present  
VIT Chennai Campus

B.Tech CSE

## EXPERIENCE

October, 2020 to Present  
VIT, Chennai

Member of Linux Club

Helped organise Adrenalind/FOSS-Day event, working on club website.

## PROJECTS

- Linux Club Website:** Website for VIT Chennai Linux Club. Made using React.js.  
<https://lugvitc.github.io>
- Cookbook Website:** Website to showcase recipes. Made using React (typescript) frontend and Flask backend. Hosted on heroku.  
<https://cookbook-demo-the5thaxiom.herokuapp.com/#/>
- 'Samazon', Ecommerce Website:** Mock e-commerce website made using HTML, CSS, JS and PHP.  
<https://samazon-demo-the5thaxiom.herokuapp.com/>
- VITC Professors Web Scraper:** A simple web scraper to get information about our faculty at VIT Chennai. Made for Adrenaline/FOSS Day.
- Portfolio Website:** Portfolio site made using React (typescript).

## COURSES AND CERTIFICATES

- **Coursera:** Neural Networks And Deep Learning. An introduction to neural networks, taught by Andrew Ng.
- **Coursera:** Functional Programming Principles in Scala. An introduction to the Scala Programming Language and to Functional Programming. Taught by Martin Odersky.
- **Workshop:** Dynamic Web Development Workshop held in VIT, Chennai. Detailed how to use HTML, CSS and PHP to create web application.

## ACHIEVEMENTS, HONOURS AND AWARDS

🏆 Winning Team Member in 'Cyber Defenders', CTF Event

Cyber Defenders was a capture-the-flag event conducted by Cyscom, VIT Chennai's chapter of OWASP. It consisted of finding flags hidded in plain sight by using our cybersecurity and hacking knowledge. My team stood first in the event.

## 🎓 EDUCATION

📅 June, 2020  
📍 The Millennium School, Lucknow      Class XII<sup>th</sup> (91.2%, PCM)

📅 September, 2020 to Present  
📍 VIT Chennai Campus      B.Tech CSE

## EXPERIENCE

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