

### **Vinayagam P**

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### **SUMMARY**

Motivated Computer Science student with expertise in Python, C++, and web technologies (HTML, CSS, JavaScript). Proven internship experience in full stack development, IoT, and machine learning projects. Seeking for an IT services jobs

### **EDUCATION**

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| --- | --- | --- | --- |
| **Degree** | **Institution** | **Year** | **Grade** |
| Bachelor of Computer Science and engineering | Tagore Institute of Engineering and Technology, Salem | 2025 | 78% |
| 12th Standard | V.E.T Higher Secondary School, Virudhachalam | 2021 | 83% |
| 10th Standard | Sathya Sai Matric Higher Secondary School, Vepur | 2019 | 76% |

### **EXPERIENCE**

#### **Full Stack Development Intern | Novi tech | October - 2024**

* Developed web applications using React, Node.js, and MongoDB.
* Contributed to both front-end and back-end development projects.

#### **Azure and azure AI services | ICT Academy | august - 2024**

* Learned about azure cloud services
* Practiced on azure cloud services
* Done a project by azure **AI** vision service

#### **Ethical Hacking Intern | Skill Upgrade | September – 2024**

* Conducted penetration testing and analyzed vulnerabilities in web applications and networks.

#### **Full Stack Development Intern | Marcello tech | July – 2023**

* My first career to step on web development
* I learned basics on HTML , CSS , JS

#### **Internet of Things intern | Oduga Tech | June - 2022**

* My first career to learn about IoT devices

### **TECHNICAL SKILLS**

* **Programming Languages:** Python, C++
* **Web Development:** HTML, CSS, JavaScript, Django
* **Data Science:** Machine Learning, Exploratory Data Analysis (EDA)
* **Cloud & DevOps:** Cloud Computing (Azure)
* **Networking & Security:** Ethical Hacking, Network Essentials
* **Other Tools:** Full Stack Development, IoT, MS Office

### **CERTIFICATIONS**

|  |  |
| --- | --- |
| **Certification** | **Issued By** |
| MS Office | Naan Mudhalvan |
| Network Essentials | Cisco |
| Nalayathirai Skill Build | IBM |
| Cloud Computing | Oracle |
| Software Engineering and GitHub | Guvi |
| Sawit.AI | Guvi |
| Python for Machine Learning | Great Learning |
| Django with Data Science | Edyoda |
| UI/UX for Beginners | Great Learning |

### **PROJECTS**

#### **BMI Calculator**

* Developed BMI calculator using HTML , CSS and java script by the help of naan mudhalvan mentor

#### **Medical Chat bot**

* Designed a chat bot to diagnose health issues and provide actionable recommendations.

#### **Azure AI Vision**

* Developed image and text analysis solutions using Azure Cognitive Services.

### **FUTURE IDEAS**

* To develop a smart irrigation system using Azure AI services by Azure IoT service to help up our Indian farmers
* To develop a ecommerce website by own

### **AWARDS & ACHIEVEMENTS**

* Secured **2nd prize** for PPT presentation on communication skills.
* Achieved **2nd prize** in a technical quiz during campus activities.
* Certified in **yoga** for wellness practices.
* Received certification for presenting on **digital marketing** at Mahabharathi Engineering College.
* Recognition for project on **product demand prediction** at A.K.T Memorial College of Engineering and Technology.

### **TECHNICAL ACHIEVEMENTS**

* **2nd prize** in a technical quiz during campus activities.
* **2nd prize** in paper presentation in campus activities