

# SIVA N S

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## SUMMARY

Highly motivated Computer Science student with a strong foundation in programming languages (C++, C#, Java, Python, JavaScript) and web development (HTML, CSS, JavaScript) Seeking a dynamic environment to build a career and to prove my abilities by accepting challenges, contributing to organizational goals, and growing through continuous learning and dedication .Passionate about solving problems and creating innovative software solutions.

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## EDUCATION

- B.TECH In Computer Science And Engineering (Expected 2025)  
Vidya Academy Of Science And Technology,  
Kerala Technical University (KTU)  
CGPA : 6.96
  - PLUS TWO (2019-2021) – 96.7%  
V.P.M.S.N.D.P.H.S.S-Kazhimbram (HSE)
  - 10<sup>TH</sup> SSLC (2018-19) FULL A PLUS – 100 %  
V.P.M.S.N.D.P.H.S.S-Kazhimbram (HSE)
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## TECHNICAL SKILLS

- Programming Languages: C++, C#, Java, Python, JavaScript
  - Web Development: HTML, CSS, JavaScript
  - Databases: SQL
  - Languages: English, Malayalam
  - Software: Microsoft office (Ms-Word, Ms-Excel, Power point), Linux , Windows
  - Soft Skills: Time Management, Dedication, Team Management, Problem-Solving
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## CERTIFICATION

- Advanced Python Programming for Developing Competitive Coding Skills by Manifold
  - NPTEL Course: Android App Development using Kotlin
  - NPTEL Course: Python 3.4.3
  - Infosys Springboard Course: Introduction to Natural Language Processing
  - Infosys Springboard Course: Introduction to Artificial Intelligence
  - Business English Certificate
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## PROJECTS

- ❖ **Career Match (Resume Analyzer And Job Recommendations):** Developed an AI-based system for resume analysis and personalized job recommendations.
  - ❖ **Face & Eye Detection API:** Created an API for real-time face and eye detection using OpenCV.
  - ❖ **Image Processing API:** Built an API for image filtering, enhancement, and transformation.
  - ❖ **GUI API using Python:** Designed a customizable GUI API
  - ❖ **Calculator API using Python:** Developed an API for basic and advanced mathematical operations.
  - ❖ **Eye-Controlled Wheelchair System (Ongoing):** Developing a gaze-controlled wheelchair with GPS tracking using Raspberry Pi, OpenCV, and deep learning models.
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## COURSES

- ✓ Practical Image Processing With Opencv & Python – Udemy
- ✓ Raspberry pi – Udemy
- ✓ python Course – Udemy

## INTERNSHIPS

- Introduction to Natural Language Processing, By Infosys
- Artificial Intelligence By Infosys.
- Cyber Security, By Qnayds LLP.

## ACHIEVEMENTS:

- Leadership in NCC (National Cadet Corps)  
Qualified and participated in NCC Annual National Training Camp
- Co-ordinator and volunteer ship in Tech Fest conducted in Vidya Academy of Science and Technology.

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## WORKSHOP

- Active Participation And Successful Completion Of The Training '**Workshop On Power Communication MPOWER**'

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### HOBBIES

Football  
Bodybuilding  
Video editing

### PERSONAL DETAILS

Date of Birth: 23/08/2003  
Mobile Phone No: 9061383672  
Gender: Male

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## REFERENCE :

### 1. Dr. Shameem

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Vidya Academy Of Science And Technology  
Phone Number:9447127840  
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### 2. Ms. Neethu CS

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