**Bandari Sathwik Kumar**

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**Career Objective**

To obtain a challenging career in the IT industry and put all my efforts into the growth of the organization and have a great working environment.

**Academic Profile**

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| **Degree and Year** | **College Name** | **Percentage/CGPA** |
| Bachelors of Technology – CSE-AI (2021-2025) | Parul Institute of Engineering and Technology | 7.34 CGPA |
| Intermediate - MPC (2019-2021) | Akshara Junior College | 95.4% |
| SSC (2018-2019) | Krishnaveni Talent School | 8.8 CGPA |

**Technical Skills**

* **Programming Languages:** C Language, C++, Python
* **Frontend:** HTML5, CSS3, Bootstrap, Tailwind CSS, JavaScript, React Js
* **Backend:** Node Js, Express
* **Database:** SQL,
* **Machine Learning:** scikit-learn, TensorFlow
* **Office Suite:** MS Office

**Academic Projects**

* **ML-Based Stroke Risk Prediction**

Brief Description: Developed a machine learning model to predict heart disease risk based on medical attributes.

Technical Stack: Python, scikit-learn, Jupyter Notebook, NumPy, Pandas.

* **Nike Shoe Ordering Website**

Brief Description: Designed a responsive website for showcasing and ordering Nike shoes using Tailwind CSS.

Technical Stack: HTML, Tailwind CSS, JavaScript, React Js.

* **Nxt Watch**

Brief Description: Built a YouTube-inspired application with features like video browsing, theme toggling, and user login

Technical Stack: HTML, CSS, JavaScript, React Js, Restful APIs, Cookies

**Workshops/Internships**

* **8th May to 8th June, 2024:** One-Month internship program with Sria Infotech Pvt. Ltd on AI-driven Solutions.
* **25th December, 2022:** Masterclass on “The Data Science Time Machine" by Ms. Shyama Dorbala, Machine Learning Engineer at LiftOff Mobiles, USA.
* **10th February, 2023:** Successfully completed Part 1 of AIM GSOC, a 12-week preparation series for Google Summer of Code.
* **13th February, 2023:** Masterclass on "Secrets to Become a Top Performer" by Mr. Sai Kiran Gorthi, Software Engineer at Google, USA.

**Certifications**

* Build Your Own Static Website – NxtWave
* JavaScript Essentials – NxtWave
* Introduction to Databases – NxtWave
* Responsive Web Design using Flexbox – NxtWave
* Build Your Own Dynamic Website Application – Nxtwave
* Node Js – NxtWave
* Time Management - Infosys

**Position of Responsibility**

* Key Member, Final Year Project - Swipe for Food: Took key decisions in structuring the project and developed the complete backend independently for the food ordering website.

**Achievements**

* Recognized by the CEO for exceptional dedication, completing 16 weeks of consistent learning.
* Advanced to the Python Code Rush Grand Finale by successfully clearing multiple rounds.

**Strengths**

* Good Communication
* Quick Learner
* Self-Motivated
* Adaptability