BODDETI KARTHIK SABAREESH

Examination	Majors	Institute	Year	CPI/%
B-Tech / 1st Year	CSE	B V Raju Institute of Technology	2022-2023	9.21
Intermediate	MPC	Narayana Junior College	2020-2022	98.3
Matriculation/SSC	State Board	Narayana E-Techno School	2019-2020	10

Profile_

As a multifaceted developer with a strong foundation in Machine Learning and Front-End Web Development, I bring a robust skill set that also include proficiency in Java, DSA, and modern Front-End frameworks such as React and Node.js. In addition to development, my expertise also lies in Web Designing. My hands-on experience in competitive environments such as number of hackathons, showcases my ability to deliver creative and effective solutions under pressure. Additionally, my excellence in communication skills enable me to articulate complex situations clearly and collaborate effectively with diverse teams, making me a valuable asset in any dynamic development environment.

TECHNICAL SKILLS

Programming Java, Python, C, JavaScript

Development HTML, CSS, Bootstrap, ReactJS, Next.JS

DesignFigma, Framer, Canva**Tools**Git, GitHub, VSCode

LICENSES & CERTIFICATIONS.

- Supervised Machine Learning: Regression and Classification Coursera
- Programming in Java NPTEL
- Programming with Data Structures and Algorithms using Python NPTEL
- Machine Learning Workshop IIT Bombay
- PCAP: Programming Essentials in Python OpenEDG Python Institute

Projects___

Development

Google's Gemini - Clone | ReactJS, CSS

May 2024

Personal Project

Project Link

- Developed a front-end clone of Google's Gemini project using React.
- Implemented responsive design principles to ensure usability across various devices and screen sizes.
- Utilized React hooks and state management to create a dynamic and interactive user interface.

KisanSathi - Agricultural Assistance Platform | HTML, CSS, JS, ML, API Int.

April 2024

Group Project

Project Link

- Developed an agricultural assistance platform using HTML, CSS, and JavaScript to support farmers with crop management.
- Implemented a machine learning prediction model to provide farmers with accurate crop yield forecasts.
- Integrated an LLMs API to generate customized crop reports tailored to individual farmer needs.
- Enabled multi-lingual support to cater to a diverse user base across different regions.

Clone of Award Winning Website - TwoGoodCo. | HTML, CSS, JavaScript

Oct 2023

Personal Project

Project Link

- Created a personal clone of TwoGoodCo using HTML, CSS, and JavaScript.
- Managed SVG files for enhanced graphics.
- Implemented controlled scroll animations for a dynamic UI.
- Made the website responsive.