

Curriculum Vitae

Abhirup Gumtya

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GitHub - <https://github.com/Abhirup2728>



Career Objective

Dedicated and innovative Computer Science Engineer specializing in Artificial Intelligence, Machine Learning, and Full Stack Web Development. Proficient in building intelligent systems using Python alongside developing dynamic and responsive web applications with React.js, Node.js, and Django. Strong problem-solving skills, expertise in data structures and algorithms, and experience with cloud technologies (AWS, Firebase). Passionate about leveraging AI and web technologies to create impactful solutions

Education

To pursue a Full Stack Developer position where I can utilise my expertise in both frontend and backend development to build dynamic web solutions and contribute to the growth and success of the organisation.

Name of the Institution	Degree	Board	Year of passing	Percentage of Marks
Brainwave University , Barasat , Kolkata	B.Tech (CSE_AIML)	UGC	2022-2026	85.63% (Avg.) SGPA – 9.01 (Avg.)
Sinhi Ramakrishna Sangha Vidyamandir	12 th	WBCHSE	2019	73.00%
Hindu School , Kolkata	10th	WBBSE	2017	82.72%

Technical Skills/Additional Certification.

- Programming Languages – C, C++, Java, Python
- Web Technologies – PHP, MySQL, HTML, CSS
- Data Analytics Job Simulation
- Cloud Computing
- Machine Learning
- Microsoft Azure AI Fundamentals
- OS- Linux, Windows, MacOS
- DSA (Data Structures and Algorithms)

Academic Projects

Frontend Institute Website

Sep–Oct'24

As part of a Diploma Project (4th Semester, team of four), we used technologies like **HTML, CSS, and JavaScript** to develop and deploy a responsive **frontend website** for an educational institute. I was responsible for designing interactive UI components and ensuring cross-browser compatibility to enhance user experience.

Full Stack E-commerce Website

Aug–Sep'24

As part of a Diploma Project (6th Semester, team of four), we used the **MERN stack (MongoDB, Express js, React js, Node js)** to build and deploy a fully functional **e-commerce platform**. The project included features like user authentication, product listing, cart management, and payment integration. I contributed to both frontend development and backend API integration, focusing on building reusable components and optimising performance.

Achievements & Certifications

- Data Analytics Job Simulation , Deloitte Australia
- Cybersecurity Awareness , HP Life
- Essentials of Cloud Computing , Infosys
- Java Certified Foundations Associate: Java Concepts & Features , Infosys
- Machine Learning Models , Microsoft Learning
- Microsoft Azure AI Fundamentals: Explore visual tools for machine learning , Microsoft Learning
- Generative AI , LinkedIn Learning

- Participator in Smart India Hackathon (SIH)

Training & Internship

- Application of AI/ML model for Specific Crop Acreage Training , ISRO(Indian Space Research Organisation)
- Geodata Processing using Python Training, ISRO(Indian Space Research Organisation)
- TCS iON Career Edge - Young Professional Training
- TCS iON Career Edge - IT for Non-IT Training

Languages Known

Language	Read	Write	Speak
English	YES	YES	YES
Hindi	NO	NO	YES
Bengali	YES	YES	YES

Hobbies

Hobbies include - Creative Writing (Including Poems , Story , Lyrics) , Photography , Playing Guitar , Watching Football , Watching and playing Cricket , Singing , Cinephile

Personal Details

Permanent Address - 37 B , Ratan Babu Road , Cossipore , Kolkata-700002 , West Bengal

Fathers Name : Tapan Kumar Gumtya

Nationality : Indian