



BHANU PRATAP SINGH

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EMAIL



Bhanu Pratap Singh



www.bhanupratapsingh.site



GITHUB

SKILLS

Java / PHP / OOPS / Problem Solving / Data Structures & Algorithms / Software Development / Database Management System (SQL) / AI/ML / Computer Network / Full Stack Development (HTML, CSS, JS, React, Node)

EDUCATION

B.Tech in Computer Science and Engineering / Noida Institute of Engineering & Technology	75.00% / 2025
B.Sc / Chhatrapati Shahu Ji Maharaj University	75.00% / 2021
High Schooling / Shri Hardayal Batham HSS Karri Etawah	78.50% / 2016

EXPERIENCE

AICTE

AIML Virtual Internship

April – June 2024

Bharat Intern

Full Stack Web Development Intern

Aug – Sept 2023

SAP

Technical Consulting Virtual Internship

July 2023

PROJECTS

Farming संजीवन

Developed a web platform using HTML, CSS, JavaScript, and PHP, enabling farmers to set prices, predict weather patterns, and view rainfall data. Integrated an admin interface for managing both farmers and customers. Currently enhancing the platform with Python-based AI features for crop and fertilizer recommendations, weather forecasting, and yield prediction to optimize farming practices and improve direct-to-customer sales.

Virtual-Arogya

Virtual Arogya is a groundbreaking web-based platform that transforms healthcare access. It empowers patients to seamlessly schedule online appointments, consult medical professionals remotely, and easily obtain prescriptions for medications. This pioneering platform simplifies the healthcare journey, enhancing efficiency and accessibility for everyone

CERTIFICATIONS

- Microsoft AI Skills Challenge
- Object Oriented Programming in Java
- Java Programming: Arrays, Lists, and Structured Data
- University of California San Diego Data Structures
- IBM Introduction to NoSQL Databases
- Databases and SQL for Data Science with Python IBM
- Introduction to Cybersecurity
- Programming With Python
- Develop a free website with WordPress

AWARDS & HONORS

Tech Quiz Competition / College Tech Fest

- Secured 1st rank in technical quiz competition
- Demonstrated expertise in problem solving, coding & critical thinking

Brain-Blast Coding Competition | Engineer's day

- Participated in Brain-Blaster (Coding Competition) under Reboot Club of NIET on Engineer's 2023

Best Speech Award / World Environment Day

- I am honored to receive first place certificate from the District Magistrate for giving the most impressive speech

VOLUNTEER EXPERIENCE

NIET Coding Club

vice President

- Hosted online and offline Coding Competitions for 200+ participants.
- Created Coding Problems for the Competition.