

NAMAN SINGH

Pune, Maharashtra

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Education

Bharati Vidyapeeth College of Engineering

Bachelor of Technology in Computer Engineering (CGPA- 8.3)

July, 2019 - July, 2023

Pune, India

Swaraj India Public School

Senior Secondary (XII)(Percentage- 89.7)

April, 2020 - April, 2021

Jammu, India

Swaraj India Public School

Secondary (X) (Percentage-93.4)

April, 2018 - April 2019

Kanpur, India

Technical Skills

Languages: C/C++, Python, JavaScript, Golang.

Subject Knowledge: Data structures and Algorithms, Operating Systems, Database Management, Computer Networks, Cloud Computing, Computer Networks, Object Oriented Programming, DevOps, Agile development.

Technologies/Frameworks/Libraries: AWS, IBM Cloud, Kubernetes, docker, Tensorflow, MongoDB, MySQL, Nodejs, WebRTC, Pandas, Numpy, Matplotlib, Npm, CNN.

Experience

Yugen Consulting

March, 2024 - May, 2024

Software Developer Intern

Pune, India

- * Implemented the feature of Add Card on Retry screen of Darzah Payment Page.
- * Enhanced various frontend features using various React frameworks like HighCharts, ReactFlow, etc.

BS Group

September, 2023 - Mar, 2024

Software Developer Intern

Pune, India

- * Designed, and maintained the CI/CD infrastructure and tools to deliver robust and scalable applications.; leveraged NodeJS backend to optimize functionality and user experience.
- * Integrated websites with Python and deployment using docker and learned containerization using Kubernetes .

Smartsa

july, 2023 - September 2023

Backend developer

Pune, India

- * Collaborated with front-end developers to integrate user interfaces with backend services.
- * Converted the previously written PHP code into javascript runtime Nodejs.)

Suvidha Foundation

December, 2022 - January, 2022

Machine learning intern

Nagpur, India

- * Learnt functional programming (haskell).
- * Preprocessed and cleaned datasets to ensure data quality for model training.

Projects

Covid XRay | Python, Numpy, TensorFlow, Neural Network | (Link)

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- Developed a CNN Model on a Dataset of X-rays of Covid Patients.
- Can predict whether a patient is COVID-19 positive or not.
- Achieved an accuracy of more than 96 percent in the Model.

E- coaching Institute | React, Html, Tailwind, Javascript | (Link)

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Developed a e-Institute website with multiple pages using HTML5, CSS, Javascript and bug-free code.

Managed all custom graphics, page composition, and branding, alone.

Achievements

- 5 STAR Rated on Hacker Rank.
- Secured 39th rank in CodingNinjas TAship test among 10K+ participants.
- Public Speaker and Writer Literary Council Bharati Vidyapeeth University.
- Cleared NDA written examination.