NAMAN SINGH

Pune,Maharashtra

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Education

Bharati Vidyapeeth College of Engineering	**July, 2019 - July, 2023**
Bachelor of Technology in Computer Engineering (CGPA- 8.3)	*Pune, India*
Swaraj India Public School	**April, 2020 - April, 2021**
Senior Secondary (XII)(Percentage- 89.7)	*Kanpur, India*
Swaraj India Public School	**April, 2018 - April 2019**
Secondary (X) (Percentage-93.4)	*Kanpur, India*

Technical Skills

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

Subject Knowledge: Data structures and Algorithms, Database Management Systems, Cloud Computing, Computer Networks, Big Data Analytics.

Frameworks Libraries: Kubernetes, docker, HTML5, CSS3, Node.js, React, TailwindCSS, Express.js, Flask, OpenCV, Node, JQuery.

Databases: AWS, IBM Cloud, MongoDB, MySQL.

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)   4

- 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)   4

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.