

NAMAN SINGH

Pune, Maharashtra

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Education

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

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 Software Developer Intern * 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.	March, 2024 - May, 2024 <i>Pune, India</i>
BS Group Software Developer Intern * 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 .	September, 2023 - Mar, 2024 <i>Pune, India</i>
Smartsa Backend developer * Collaborated with front-end developers to integrate user interfaces with backend services. * Converted the previously written PHP code into javascript runtime Nodejs.)	july, 2023 - September 2023 <i>Pune, India</i>
Suvidha Foundation Machine learning intern * Learnt functional programming (haskell). * Preprocessed and cleaned datasets to ensure data quality for model training.	December, 2022 - January, 2022 <i>Nagpur, India</i>

Projects

Covid XRay <i>Python, Numpy, TensorFlow, Neural Network</i> (Link) • 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.	4
E- coaching Institute <i>React, Html, Tailwind, Javascript</i> (Link) 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.	4

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.