

Sudhanshu Mishra

Software Engineer

sudhanshu.netlify.app
[github/sudhanshumishra8826](https://github.com/sudhanshumishra8826)
[linkedin/sudhanshumishra88264](https://www.linkedin.com/in/sudhanshumishra88264)
[+91 8826163041](tel:+918826163041)

Experience

- **Full Stack Engineer**

Parentune.com- Proparent Solutions Private Limited, Gurugram India
(February 2021 - Present)

- Developing API's for Web and App
- Working on both Frontend and Backend Modules
- Developing & Integrating Web Analytics Modules for Growth Tracking
- Contributed to entire product development process - Development, Integrations & Deployment, Assurance
- Worked in both teams and independently

- **Web Developer & Web Admin**

Clerk-tech Jobs, Toronto Canada / Remote (July 2020 - February 2021)

- Worked with clients on projects of Ecommerce & Blogging websites
- Worked on multiple roles handling Development, Integrations & Deployment
- Worked in teams of varying sizes belonging from multiple countries

Internships

- **Web Developer**

Tripdairy, Bangalore India (Sep 2019 - June 2020)

- Worked on developing and deploying Chatbot based Web Applications
- Worked on designing, developing and deploying Analytics Dashboard Applications

- **Project Management Intern**

Vkarma Edutech, New Delhi India (Aug 2019 - Sep 2019)

- Managed teams of developers while contributing to the codebase.
- Worked on building Web Applications for educational institutes.
- Worked on developing live chat and video calling applications.

- **Web Developer Intern**

Edusaint, Bhubaneswar India (June 2019 - Aug 2019).

- Worked on building Web applications for school students to access study materials.
- Worked on a platform for reviewing schools in India.
- Built scrapers to Extract information from internet

- **Software Developer (AI) Intern**

Giscle Systems, Bangalore India (Nov 2018 - Jun 2019)

- Optimized code to improve Application Speed and Accuracy.
- Worked on Computer vision based Detection & Recognition Systems.
- Deployed applications on GCP and AWS.

- **Software Development Engineer Intern**

Naxap, Noida India (May 2018 - Aug 2018)

- Built applications to scrape links from the internet.
- Worked on Web Browser Automation.

- Built piracy reporting tools.

Projects

- **Vision : Suspect Identification using Advanced Computer Vision**

In this project I have used face recognition to build an application to detect a suspect using the continuous video frames or even a single frame, the same process can be used to build various other identification systems like attendance marking. A client side code for sending continuous frames (video) is also included in which video is being recorded from an ip camera or a smartphone having any ip camera app.

Technologies Used: Python, Flask, Tensorflow, Javascript

- **Blogger**

Blogger is a website for people who have an opinion that they want to share with other people of familiar interests, the website mainly has two modules that are categorized on the basis of types of users. The website serves different pages to different types of users based on their access level.

Technologies Used: HTML, CSS, Bootstrap, Js, JQuery,Ajax, PHP, Mysql

- **Genart - Generative Engine using GAN**

The developed application can be used as a tool for generating artworks resembling the styles of famous artists, whereas the study will help in how the human brain interprets artistic imagery. Customizing it to be a third party api can provide a service for various camera based applications for applying filters.

Technologies Used: Python, Flask, Tensorflow, Javascript

Skills

- **Languages:** Javascript, Python, PHP
- **Frontend:** React, Angular, HTML, CSS, JS, JQuery, Ajax
- **Backend:** Django,Laravel, Flask, Node, Typescript, Express, CodeIgniter
- **Mobile and Desktop App:** React Native, Electron js
- **Database:** MySQL, OracleDB, MongoDB, DynamoDB, Firebase

Education

- **Integrated B.Tech & MBA, Computer Science (84%)**
Sharda University, (2016 - 2021)
- **High School – STEM with Computer Science**
Kalka Public School, 2016

Achievements

- Rank 1, B-Tech Integrated MBA, Sharda University
- Winner of Sharda University Startup fest (Ideax).
- Academic Scholarship Holder.
- Organizer of Iot workshops at IIIT Delhi.