



Nikhil Duttaroy

Student / Software Developer

A goal-oriented student leveraging studies in Information Technology with a strong commitment to collaboration and solutions-oriented problem-solving. Skilled in using various Web Technologies and development tools to develop Web apps with the balance between usability and aesthetic appeal.

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EDUCATION

Bachelor in Engineering (Information Technology) Pillai College Of Engineering

08/2018 - Present

Average Pointer : 9.08

PROJECTS

Voice Controlled Ecommerce WebApp (08/2021 - 11/2021) [↗](#)

- Developed an Ecommerce Progressive Web App with *React JS*, *Redux* and *styled-components* for front-end along with *Firebase* and *Node JS* for back-end.
- We can use commands to directly interact with the app.

Youtube Clone (02/2021 - 06/2021) [↗](#)

- Developed a YouTube clone using *React JS*, *SCSS*, *Redux* and *YouTube API*.
- Learnt how to work with complex APIs.

Automatic Society Security Task (11/2020 - 03/2021) [↗](#)

- Created a System to monitor and categorize people entering the society with *Facial Recognition* and *Temperature Sensing*.
- Developed a Web App using *HTML*, *CSS*, *JavaScript*, *Flask* and *OpenCV*.

Quiz IT (09/2020 - 11/2020) [↗](#)

- Developed a Quizzing Application with *HTML*, *CSS*, *JS*, *SQL* and *PHP*.
- Admin functionalities to search users, add, delete, edit questions in the existing quizzes, and basic user functionalities.
- Managed a team of 3 members while executing the project.

Portfolio Website (08/2020 - Present) [↗](#)

- Developed a Personal Portfolio Website to showcase Projects using *HTML*, *CSS*, *JS*.

WORK EXPERIENCE

Web Developer Intern

The Sparks Foundation [↗](#)

11/2020 - 12/2020

India

Achievements/Tasks

- Develop a Basic System to Transfer Credits.
- Use *HTML*, *CSS*, *JavaScript*, *Bootstrap*, *PHP* and *MySQL* skills to develop a responsive Web site.
- Understood using different methods utilized in *PHP* for *CRUD* operations.

Web Developer Intern

Inversion Consultancy LLP [↗](#)

03/2020 - 05/2020

India

Achievements/Tasks

- Develop front end for the livspace website.
- Utilizing skills *HTML*, *CSS*, *JavaScript* to develop the Site.
- Successfully Developed the Website for desktops with *bootstrap* framework.

SKILLS

HTML

CSS

Javascript

React JS

Python

PHP

Git / Github

SQL

Firebase

Web Designing

Problem - Solving

Collaboration

Heroku

ACHIEVEMENTS

BE Project Competition Winner (12/2022)

Won First Prize in the BE Project Competition held by *PCE*.

Published Paper in IRJET (01/2022) [↗](#)

Published a research paper on the topic "Voice Controlled Ecommerce Web App".

Weave the Web [↗](#)

Ranked 2nd in Weave The Web (Web Design) organized by *IIIT Nagpur*

Deep Blue Hackathon [↗](#)

Semi Finalist in Project Deep Blue Organized by *Mastek & Majesco*

Project Based Learning(Semester 3) [↗](#)

Won the project-based learning assignment for the 3rd semester on the topic *Society Management System*.

CERTIFICATES

Microsoft Technology Associate: Introduction to Programming using Javascript (05/2020 - 07/2020) [↗](#)

Web Development using Node.js (05/2020 - 07/2020) [↗](#)

Web Design for Everybody: Basics of Web Development & Coding Specialization (06/2020 - 06/2020) [↗](#)

Python for Everybody (04/2020 - 05/2020) [↗](#)

AWS Cloud Practitioner Essentials (09/2022) [↗](#)

LANGUAGES

English

Full Professional Proficiency

Hindi

Professional Working Proficiency

Bengali

Limited Working Proficiency

Gujarati

Limited Working Proficiency

INTERESTS

Technical Blogs

Badminton

Cycling

Martial Arts