



SHIVANSHU MISHRA

[My Portfolio](#) | [Github](#) | [GeeksforGeeks](#) | [Leetcode](#) | [CodeChef](#)

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📍 Sant kabir Nagar, Uttar Pradesh, India

EDUCATION

Bachelor of Technology in Electronics And Communications Engineering

Institute of Engineering and Management

08/2021 - Present

8.96 till now

12th

Prema Educational Academy ,Menhdawal Sant Kabir Nagar

06/2020 - 05/2021

90.16%

10th

Prema Educational Academy ,Menhdawal Sant Kabir Nagar

04/2018 - 04/2019

93.4%

WORK EXPERIENCE

Full Stack Developer Intern

Future Gurukuls Edutech. Private Limited.

02/2024 - 05/2024

Remote

Achievements/Tasks

- Contributed to developing a web platform for job creation through skill-building courses using the PAP model.
- Led the project, developed both front-end (**React**) and back-end (**Nodejs**, **MongoDb**) components from scratch. Designed a user-friendly UI for course enrollment, personalized student dashboards, and structured course plans.
- Built **admin and teacher dashboards** for verifying teachers, managing events, and uploading courses videos on AWS S3.
- **Live** [Link](#)

Software Developer Intern

HEMA Research & Development Pvt Ltd [🔗](#)

08/2023 - 12/2023

kolkata

Achievements/Tasks

- Contributed in 2 projects one which provides no-code ETL solution, Another is one hospital system for medical records.
- Developed dashboards with ReactJS and **Chart.js**, handling calculations and visualizing data through charts and graphs.
- Another project involved fetching data from **Firebase** of newly registered patients, showcasing **top 7 days'** data on charts.

SKILLS

Data Structure and Algorithm

C++

C programming

Javascript

React

Node.js

Mongodb

Express.js

AWS S3

AWS EC2

Docker

Firebase

CSS

Tailwind

HTML

BOOTSTRAP

SQL

MYSQL

Postman

Git

PERSONAL PROJECTS

StreamEase | Multiplatform Streaming Service

- **Tech Used** - **Reactjs**, Tailwind CSS, **FFmpeg**, **RTMP**, **Socket.io**, **Mongodb**, **Express**, **Docker**, **Nodejs**, **AWS EC2**, **JWT**
- **Features** - Developed a **Multi-Platform streaming** solution allowing users to stream to YouTube, Facebook, and Instagram simultaneously or selectively. Includes **personal dashboard** for managing stream keys, secure user **authentication**.
- **Live** - [Link](#), [Github](#) - [Server](#), [Client](#)

MailBlast | Webservice to send BulkEmails

- **Tech Used** - **Reactjs**, **Mongodb**, **Nodejs**, **Express**, **AWS S3**, **MUI**.
- **Features** - Able to send **customized emails** to over **100+ people** at a time using an **Excel sheet**. Users can create their **customized templates**, send follow-up emails, & attach files. Included **Admin dashboard**, **Forgot & Change Password** functionality via **email OTP-verification**.
- **Live** - [Link](#), [Github](#) - [Server](#), [Client](#)

COURSES

Object Oriented Programming, DBMS, Operating system, Computer Network, Digital Electronics

ACHIEVEMENTS

Earned Elite+Silver Certificate [🔗](#)

Introduction to Programming in C - NPTEL - IIT Kanpur

Secured Rank 1

In departmental coding competition during the 5th semester

Highest rating 1456+ on codechef

SOFT SKILLS & INTERESTS

Team Management

Leadership

Event Coordination

writing poetry

singing