

SANDEEP PATEL

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EXPERIENCE

GirlScript Foundation

Backend Developer

May 2020 - Current

- Creating and maintaining all the APIs of GirlScript Foundation written in NodeJs.
- Integrated CISCO webex in the app for secure web meetings restricted to the invitees.
- Hosted on AWS. It uses S3 bucket for file storage, elastic beanstalk for server hosting, SES for email alerts.
- The app uses AWS load balancer for managing the traffic

Celebebook, Work from home

Mar 2020 – April 2020

Backend Developer

- Wrote CRUD API
- Created Socket connection for chat

Giscle System, Bangalore, India

Full Stack Engineer

June 2019 -July 2019

- Face Authentication system (Intern)
 - Made a face authentication system for NASSCOM under GISCLE SYSTEM using AWS face Rekognition api.
 - Languages/Framework : React, Flask, Dynamodb, S3 bucket
 - Hosted on AWS EC2 instance and elastic beanstalk

IIIT Bhubaneswar

- Maintains IIIT Bhubaneswar placement website

KWOC

- Mentor in IIT Kharagpur winter of codes

Oppia

Web developer (Collaborator)

- I worked in this open source organization as a collaborator under project, translation process

SKILLS

- Languages: C, C++, Python, CSS, MySQL, JavaScript, HTML, Latex.
- Technical Skills: MERN stack developer, System design, AWS and problem solving skills.

EDUCATION

International Institute of Information Technology, Bhubaneswar

- Bachelor of Technology in Computer Science and Engineering (GPA: 7.4 /10)

July 2017 - May 2021

PROJECTS ([all project are here](#))

- Chrome Extension) May,2020
 - Created a holder in chrome extension to keep sensitive data in an encrypted format
 - Languages/Framework: React, Mongoddb, nodejs
 - Hosted on AWS EC2 instance
- Dynamic UI creation Nov,2019
 - Create dynamic UI using drag and drop. Once exported the application will be ready for deployment
 - Languages/Framework : React, Mongoddb, NodeJs
- Advaita Techno-Cult Fest Dec 2018 – Jan,2019
 - A MEAN stack web page for IIIT Bhubaneswar annual fest 2019. It include some key feature
 - Authentication system
 - Payment Gateway (Paytm)
 - Completely Responsive
 - Some awesome UI libraries like GSAP, Velocity Js, etc

- Cafe Management System *Nov, 2018*
 - A C++ project based on Object Oriented Programming, was made by me and my team. It had some key feature like
 - Maintaining Session of user
 - Permanent User Record
- IIIT Bhubaneswar MUN *Sept, 2018*
 - A normal HTML website made to spread information about IIIT Bhubaneswar MUN
- Line Follower
- Chrome Extension
- Weather CLI

ACADEMIC ACHIEVEMENTS

- Web head for Advaita 2K19
- Member of programming society IIIT Bhubaneswar
- 1st position in Mock CID in IIIT Bhubaneswar

OTHER INTERESTS

- Playing E games,
- Cooking
- Cricket.