

# **Anshuman Goyal**

# COMPUTER SCIENCE GRADUATE | IIT KANPUR

I'm a self-motivated Full-stack web developer who is passionate and result orientated. A quintessential team player with an objective to be updated on current trends and technologies that add value to the organization and my career. Ready for new professional challenges and willing to take on dynamic responsibilities to enhance my technical knowledge and skills.

- 🔀 goyalanshuman4@gmail.com
- goyalansh.github.io/ANSH-Portfolio/
- S live:.cid.8483c1e20c41fc95

- 8853145503
- in linkedin.com/in/anshuman-goyal-0b270b11a
- github.com/Goyalansh?tab=repositories

## **EDUCATION**

#### BTECH.

Indian Institute of Technology, Kanpur

2019 CPI: 6.0

#### **CBSE 12TH**

Sri Aurobindo International School

2013 PCT: 80%

#### **CBSE 10TH**

Sri Aurobindo International School

2011 PCT: 90%

# **PERSONAL PROJECTS**

Learning Log (05/2020 - 07/2020)

- Built a web application using the DJANGO framework called Learning Log that invites users to either register or login. Once logged in, a user should be able to create topics, add entries, read and edit existing entries through intuitive, user-friendly pages, and then log out.
- Hosted on AWS EC2 console and Implemented through HTML5, CSS, BOOTSTRAP4 and DJANGO framework.

#### Smart Brain (02/2020 - 04/2020)

- Facial recognition system with a Daily planner. Face recognition using API's
  has the power to detect human faces in an image and get a face rectangle
  for the face with 27 landmarks for a single face and a daily planner to plan
  your day and keep a record of things to do or buy.
- Implemented in NODE.JS with help of EXPRESS.JS framework. Used MongoDB(mongoose) as a database to store my data. Hosted the above on HEROKU and can be seen on http://peaceful-ridge-83589.herokuapp.com/

# Google keep clone (01/2020 - 02/2020)

 Made a clone of famous Google Keep (note-taking service developed by Google) with full functionality using REACT with the use of HTML, CSS and BOOTSTRAP4.

#### **WORK EXPERIENCE**

# Full Stack Developer CogBooks Ltd.

10/2019 - 04/2020

Achievements/Tasks

- Developed app integration with APIs for Newsletters, social media logins, payment processors, and other services.
- Knowledge of modern Web Development frameworks and tools
- Managed, optimized, and updated databases as necessary.

# SCHOLASTIC ACHIEVEMENTS

JEE-ADVANCED AIR-249(GENERAL) among 1.5 million students

First Prize winner in Hackathon conducted in Techkriti '17 IIT Kanpur

#### **TECHNICAL SKILLS**

- · Front End: HTML5, CSS, Javascript, Bootstrap4
- Databases: Postgresql, Mysql, MongoDB
- JavaScript Libraries : React.js, JQuery
- · Web Frameworks: Express.js, Django Framework
- · Knowledge of Node.js, EJS, APIs and RESTful API.
- · Programming Languages: Python, C
- Strong hold on Data Structures and Algorithms
- · Distributed Version control system : Git, Github
- Cloud computing services: AWS, Heruko

#### **INSTITUTE PROJECTS**

Game Town (09/2019 - 10/2019)

Designed dynamic and browser compatible web games using Front end technologies. HTML5, CSS3, Advanced JAVASCRIPT, DOM manipulation, and JQUERY was used to add dynamic functionality to each module. Hosted the above on GitHub and can be played at https://goyalansh.github.io/Play-Games/.

#### Csharp Compiler (01/2018 - 04/2018)

Designed, Implemented, and tested an end to end compiler for Csharp language for MIPS Architecture. Used Ply Library (Python LEX-YACC) to implement lexer and parser for the same. Implemented Intermediate and assembly code generator also.

#### Blood Bank System (07/2017 - 11/2017)

The project is an online system that allows storing information about blood donors and had basic authentication for doctors to log in. Designed back-end in PHP and used Mysql to store the data. Hosted the above on Apache webserver(XAMPP).

#### **INTERESTS**

TREKKING

BOXING

Swimming