SAURABH CHAUHAN

☐ saurabh.codes ☐ /blitz450 ☐ /blitz450

TECHNICAL SKILLS

Languages: C++ , JavaScript , Python , HTML / CSS

Frameworks/Libraries: NodeJS, Express, React, Redux

DevOps/Others: Git, Heroku, ec2

EXPERIENCE

Metvy Backend Developer

May - present > API integration with new front end.

- > Optimising data routes for reduced response time.
- > Additional feature routes and its documentation.

8 o Mentor, Education Outreach Program & Uplift Project

20 Apr -Present > Mentored students and conducted teaching sessions for course 'Journey

with JavaScript', under GS EOP. (Github Repo)

> Mentoring students for Uplift Project in NodeJS track.

Crio.Do Crio Launch 2020

10 weeks "Learn by doing" micro-experience. (Crio Portfolio):

Feb - Apr 2020 > Qprep: Problem Solving and Data Structures.

- > QMoney: stock analysis app (Java OOPS, APIs, dev tools).
- > QBox: file-sharing solution. (Linux, OS & Networking Foundations, Packets analysis).

Metvy Backend Developer

Oct '19 - Feb '20 Metvy is a platform facilitating mutually interested strangers in the same vicinity as per their networking requirements.

> Integrated ML models with the backend routes.

- > Maintained backend of app running on aws ec2.
- > Added features: File uploads, Jobs, Blocking, Seen Receipts, Badges and gamification.

DevelopHowTo Web Developer Intern

Apr - Jul '19 > Designed the database / backend of web app.

- > Worked on mapbox, geolocation, heatmaps and forms in FE.
- > Integrated API with frontend, setup S3 for image uploads and deployed.

PROJECTS Image Analyser // (Link)

Single Page - Face Detection WebApp C Stack : NodeJs , React , PostgreSQL. S

Clean City // (Link)

Online Reporting portal for civic problems. Stack: Mapbox, NodeJs, MongoDB

Alt-Captcha// (Link)

Alternative to generic captchas.

Stack: html/css, flask

EDUCATION

Aug '17 - '21 BACHELOR OF TECHNOLOGY (IT)

Maharaja Agrasen Institute of Technology (affliated to G.G.S.I.P.U)

INTERESTS Designing/Photoshop, Multiplayers, Reading articles, Scifi, Football