Pallav Agarwal

pallavagarwal1997.pa75@gmail.com

Linkedin profile

104-amroha greens amroha-244221 +917905870253

Github Profile

INTERNSHIPS

Wiring bridge(06/2019-Present)

Webapp developer intern at wiring bridge.

Developed a social networking platform(Friend Finder)..An instagram like Webapp that is used to connect people around the world and help them make friends around the globe. Using asynchronous request handling, django rest framework, serializers, redis server.

Project is currently in development phase. Project link

Insurance bangla (01/06/2019-01/08/2019)

Webapp developer intern at insurance bangla.

Built a centralised insurance portal using django rest. Customers can compare the insurance policies of different companies and select among them. **Deployed the django web app using aws elastic bean stalk and database using dynamodb.**

Have also deployed jsp version of web app using tomcat, elastic bean stalk on aws github link

PROJECTS

1.Farm to Fork traceability (03/2019 - 04 / 2019)

It is a farm to fork traceability system that tracks the creation of a product from its initial stage(farm) to when it is delivered to the customer, Customer can also know the details of the product by accessing the qr code on the product. Built Using PHP, MYSQL, JS, HTML, JQuery, CSS, Deployed the website at aws and hosted the database at amazon rds. Complete project was built and deployed within 36 hours of hackathon. Project is Live on aws Github link:- https://github.com/kiritouchiha/sih

2.Django integrated Scrapper (02/2019 - 03 / 2019)

A scrapper that scrapes data about the submission history from spoj website, store that onto the database and displays it on a webpage by fetching it from the database. **Built using**

django,beautifulsoup4.4,selenium, python3,html,css,jquery Github link: - https://github.com/kiritouchiha/Spoj-scrapper

EDUCATION

Institute of Engineering and Technology Lucknow, Lucknow — B.Tech,august 2017 - may 2021 CGPA: - 8.48

SKILLS

Strong areas:-Data structures and algorithms,Django,sql

aws,aws elastic beanstalk, competitive coding, linux, python, c++, c,javascript,jquery, php, html, css

ACHIEVEMENTS

- 1.Finalist at SIH(smart india hackathon) Biggest hackathon in asia. Selected as top 500 teams among 5,000 participating teams, Ranked 2nd among the top 8 selected teams on the problem statement in the finals.
- 2.Finalist at Conde-n-counter hackathon among 5,000 participants all over india organised by nagarro group
- 3.Ranked under top 500 in world on codechef cookoff and lunchtime challenge among 6,000 participants
- **4.**Founding member and co-coordinator of E-cell at Institute of Engineering and Technology, Lucknow
- **5.**Cofounder of college's media body IET WHITEBOARD