Priyatam Chinnari

https://priyatam-ux.github.io/
pritu2478@gmail.com | 6284079765

EDUCATION

LPU
B.TECH IN COMPUTER SCIENCE HONS
Expected June 2021 | Phagwara, Punjab
Cum. GPA: 8.4/10

LINKS

Github:// **priyatam-ux**
LinkedIn:// **priyatam-chinnari**
Portfolio://**priyatam-ux.github.io/**
HackerRank:// **@Priyatampritu**
Leetcode:// **@PriyatamPritu**
Hackerearth:// **@priyatam6**

COURSEWORK

UNDERGRADUATE
Advanced Machine Learning
Advanced Full-Stack Development
Open Source Software Engineering
Advanced Interactive Graphics
Compilers + Practicum
Cloud Computing

INDEPENDENT
Data Structures and Algorithms
Artificial Intelligence + Practicum
Functional Programming
Full-Stack Development with React
Unix Tools and Scripting

SKILLS

PROGRAMMING
Over 5000 lines:
• Java • Shell • JavaScript • Python
• TypeScript • ReactJS
Over 2000 lines:
• C • C++ • CSS • PHP
Familiar:
iOS • NodeJS • Django • Docker
• Scala
Automation Tools:
• Ansible • Terraform

RESPONSIBILITY

Team Leader: Smart India Hackathon, Rajasthan Hackathon 5.0, Piathon

Front-end Developer: Cloud-Bug Developers, Invictus Technical Community

EXPERIENCE(INTERNSHIP)

WEBKNOT TECHNOLOGIES | SOFTWARE ENGINEERING INTERN
Nov 2020 – Dec 2020 | Banglore, Karnataka
- Full-stack developer - Wrote the code for front-end design as well as the back-end part which was based on Laravel Framework.
- Integrated cloud storage using GCP for storing video content.

SHELTOWN | FRONT-END DEVELOPER INTERN
July 2020 – Oct 2020 | NewDelhi, India
- Worked on Front-end frameworks, API integration, ReactJS, and connecting website to database (MySql).
- Partnered with fellow developers and learned working in a collaborative environment.

PROJECTS

PERSONALIZED CANCER DIAGNOSIS PREDICTION
Dec 2019 - Jan 2020
- Model Classify the given genetic variations/mutations based on evidence from text-based clinical literature. This model helps Molecular pathologists to classify the cancer variations into 9 classes. Trained the model on more than 4000 data points and achieve 97 percent accuracy.
- Technology Stacks: Python3, Natural Language Processing, Google Colab

SCAN-X WEB APPLICATION
Sep 2019 - Oct 2019
- Developed a web application at the Smart India hackathon, which supports the Hospital management system and supports features like Record security system, Attendant system, Patient and connection with a native mobile application.
- Technology Stacks: Firebase, HTML5, CSS3, JavaScript, Google API, SQL.

REAL TIME PIZZA ORDER TRACKER APP
Aug 2020 - Oct 2020
- Used tailwind CSS for front-end as a CSS framework and used EJS template engine as well. And socket.io for real-time communication. By Using This app, will be able to order a pizza and get real-time notifications about pizza status
- Technology Stacks: Node.JS, Express.JS, MongoDB.

WILDFIRE TRACKER
May 2021 - June 2021
- This application utilizes the NASA Open API and the Google Maps API to follow Natural events attract draws in rapidly spreading fires, volcanoes, storms and plot them on a Google map.
- Technology Stacks: HTML5, CSS3, JavaScript, React

ACHIEVEMENTS

- Smart India Hackathon 2019 - Grand finale.
- Winner of 4+ coding competition organized in campus.
- Top Scorer (40k point) at INTERVIEWBIT from LPU University.
- Participation in more than 10 Hackathons all over India.
- CodeNcounter 4.0 Competition – Finalist.