Priyatam Chinnari

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EDUCATION

I PU

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
Operating System
Artificial Intelligence + Practicum
Functional Programming
Full-Stack Development with React
Unix Tools and Scripting

SKILLS

PROGRAMMING

Over 5000 lines:

Java • Shell • JavaScript • Swift

• Rails • ReactJS

Over 1000 lines:

C • C++ • CSS • PHP • Python

Familiar:

iOS • NodeJS • MySQL • Laravel

RESPONSIBILITY

Team Leader: Smart India Hackathon, Rajasthan Hackathon 5.0

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

Aug 2020 - Sep 2020 | NewDelhi, India

- Worked on Front-end frameworks, API integration, ReactJS, and connecting website to database (MySqI).
- Partnered with fellow developers and learned working in a collaborative environment.

DESIGNING WORLD | WEB DEVELOPER INTERN

July 2020 - Sep 2020 | Uttarakhand, India

- Wrote and reviewed code for JS using Backbone, Jade, Stylus and Require and Scala using Play.
- I created the Meme generator, the entire Lipsum application, ported Tokens to different apps, fixed many bugs and more in PHP and Shell.

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 4k data points and achieve 97 percent accuracy.
- Technology Stacks: HTML5, CSS3, Bootstrap, JavaScript, React js.

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: Python3, Natural language processing, Google Colab.

REAL TIME PIZZA ORDER TRACKER APP

Aug 2020 - Oct 2020

- Using tailwind CSS for frontend as a css framework and will be using EJS template engine as well. we will be using socket.io for realtime communication. Using This app, will be able to order a pizza and get realtime notifications about pizza status
- Technology Stacks: Firebase, HTML5, CSS3, JavaScript, Google API, SQL.

ACHIEVEMENTS

- Smart India Hackathon 2019 Grand finale.
- Winner of 4+ coding competition organized in campus.