

# 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 1000 lines:

C • C++ • CSS • PHP

Familiar:

iOS • NodeJS • Django • Docker • Splunk

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 | Bangalore, 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 (MySQL).
- 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 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

- Using 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.

## ACHIEVEMENTS

- Smart India Hackathon 2019 - Grand finale.
- Winner of 4+ coding competition organized in campus.
- Top Scorer (40k point) at INTERVIEWBIT from LPU University.