# Disha Lamba

| +91 8447753699 | jb.dishalamba@gmail.com | dldisha.github.io | github.com/dldisha | linkedin.com/in/dldisha/

EDUCATIONAL QUALIFICATIONS			
Course	Institution	Percentage	Year
B.Tech Information	Bharati Vidyapeeth's College of Engineering,	78.88%	2016 - 2020
Technology	Guru Gobind Singh Indraprastha University,		
	India		
Class XII, CBSE Board	Amity International School, Sector 46, Gurgaon,	79%	2015 - 2016
	India		
Class X, CBSE Board	Amity International School, Sector 46, Gurgaon,	CGPA 8.4/10	2013 - 2014
	India		

## **SKILLS**

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

Skills: Git, Webpack, Ruby on Rails, ReactJS, Dialogflow

Database: PostgreSQL, MySQL

## **PARTICIPATION & AWARDS**

#### INTERNATIONAL

2020 Best Medical Hack - \$100, MHacks 13 Beta

Online

2020 Wolfram Award for Top 30 hacks - One-year free subscription, MHacks 13 Beta

Online

2020 Top 100/2000 Hacks - build with Facebook Swag, Facebook Messaging Hackathon

Online

#### **DOMESTIC**

2019 **Top contributor**, GirlScript Summer of Code'19; received Certificate of Appreciation 2018 **Scholarship**, Udacity Facebook Scholarship for PyTorch

Online

## PROFESSIONAL EXPERIENCE

# Sapio Analytics

Mumbai, India

Data Analyst

July'20 - Present

• Working on SAKSHAM(Shramik Shakti Manch), a Govt. of India project through its autonomous body TIFAC under the Ministry of Science and Technology. The objective of Saksham is to map the skill set of migrant labours with those of the industry requirements by using technologies such as React JS, Node and Data visualisation tools.

inDDev Haryana, India
Software Developer Intern June'19 - July'19

• Developed a dynamic Content Management System for Product Management using Ruby on Rails wherein modifications made by admin at the server site are rendered through HTML, JavaScript, and Ruby at the client site; this application is currently being used by the company Merino-Laminates

Assisted in managing database operations in PostgreSQL

## **Internity Foundation**

Haryana, India Dec'18 – Feb'19

Mentor

- · Mentored students to develop various skills for web development HTML/CSS, Bootstrap, JavaScript
- Reviewed various GitHub pull requests and helped students with their projects
- Conducted various cloud call sessions for assisting the students with a query regarding web-development

#### **Coding Ninjas**

Trainee

Delhi. India Jan'18 - Aug'18

- · Acquired knowledge of C++ and Data Structures and was ranked among the top 10 students in a batch of 120
- · Learned Full Stack Web Development with Ruby on Rails and built several projects using it

**Vbros Auto Pvt Ltd** Haryana, India Dec'17 – Jan'18

Trainee - IT

- · Worked with the software team to implement a database software using C# and MySQL
- Gained knowledge of operations of various departments
- · Assisted the team in the generation of invoices and updating of records

#### **PROJECTS**

- Plasma Desk, ExpressJs, Node A platform driven by doctors and technology, that ensures an eligible plasma donor is stored at blood banks and provided for clinical trials and to those COVID-19 patients who may need it. The plasma donors information is stored using Firebase and displayed on the web using Express.js, jquery and javascript, and used Google Cloud, Sendgrid for amenities tracking.
- MindPeer, Chatbot with Dialogflow MindPeer is a Messenger chatbot created to bridge the gap between people who need support for mental health care and verified people who can lend them ears and provide support by creating a safe space through Facebook handover protocol.
- Zenith Ecommerce with React: Developed from scratch an e-commerce web app with ReactJS to display products, PayPal for handling payments, and Redux, MongoDB to handle checkout functions.
- Twitter Clone with Ruby on Rails: Developed a Twitter clone with Create-Read-Update-Delete functionality for tweets: following and followers feature was also added.

#### RESEARCH UNDERTAKEN

· An Integrated System for Occupational Category Classification based on Resume and Job Matching PUBLISHED IN ICDAM - INTERNATIONAL CONFERENCE OF DATA ANALYTICS & MANAGEMENT, SPRINGER, JUNE 2020

Proposed a model that will extract vital information using Natural Language Processing (NLP) and will calculate each individual's resume score, best occupational career path, and tell us if the person is suitable for that particular job profile based upon his/er occupational category and score.

# **EXTRACURRICULAR ACTIVITIES**

## GirlScript Summer of Code (2020)

Outreach, Organising Team

· Got in touch with different organisations to sponsor, prompt and represent GirlScript Summer of Code'20 on different social media handles and vice-versa.

### **Association for Computing Machinery (2018)**

Web Development Executive

• Contributed to projects involving Python, JavaScript, and Ruby On Rails

## **Synergy** (2017)

Synergy Representative

• Represented Synergy at Delhi Technical University(DTU) and promoted Synergy on different Social Media Platforms.