SHIVAY LAMBA

D-27,Sarita Vihar,New Delhi · 9821039471

shivaylamba@gmail.com · https://www.linkedin.com/in/shivaylamba17/ · https://shivaylamba.me/

CAREER OBJECTIVE

To thrive in the dynamic IT industry by continuously developing and leveraging my strong analytical and technical skills. Also to associate with a progressive organization that gives me scope to learn and apply my skills.

EDUCATION

3RD YEAR
BTECH IN INFORMATION TECHNOLOGY(IT), MAHARAJA AGRASEN INSTITUTE OF TECHNOLOGY
81% Aggregate(Up to 4th semester)

APRIL 2016
12TH, DELHI PUBLIC SCHOOL VASANT KUNJ
94.8% Aggregate.

APRIL 2014
10TH, LOTUS VALLEY INTERNATIONAL SCHOOL
10 CGPA

SKILLS

Technical Skills:
- HTML5,CSS3,Bootstrap
- JavaScript(JQuery, ReactJS, AngularJS)
- PHP,Node.JS
- C++/C
- Java
- Python, Machine Learning (Intermediate)

Non Technical Skills
- Content Writing
- Social Media Marketing

PROJECTS/INTERNSHIPS

JUNE 2019 – PRESENT

SOFTWARE DEVELOPMENT INTERN, MOTHERSON SUMI INFOTECH AND DESIGN

- Working on Budget Management Software for Sun Pharma and Motherson Samardhan group.
- Using AngularJS, SpringBoot for Development, R & Python for Data Analytics and Budget report prediction.

APRIL 2019 – JUNE 2019

MACHINE LEARNING INTERN, METVY

- Worked with Neural Networks and other Deep Learning algorithms for Recommendation systems
- Worked with Rake and other NLP as per requirements of the App for the Startup.
- Worked on making the website for the app : https://metvy.com

DECEMBER 2018 – MARCH 2019

BACKEND DEVELOPMENT INTERN, AAM AADMI PARTY IT CELL

- Worked on a project for bringing all Volunteers of AAP on a single platform
- Worked on the backend with Java Spring. Used NLP and other text based machine learning algorithms as per the requirements of the software.

JUNE 2018 – JULY 2018

SOFTWARE DEVELOPMENT INTERN, TECH MAHINDRA

- Worked on "MCD-E GOVERNANCE" project.
- Worked on Apache OFBiz ERP Management software and did development and debugging assignments on it
- Worked on Java, PL-Sql, Jenkins, JavaScript,Ftl.

JAN 2018 – PRESENT

WEB AND APP DEVELOPER, EDJUSTICE CAMPAIGN

- Have made the website for Edjustice Ngo.
- Currently working on revamping the android app.

APRIL 2019 ----- PRESENT

CLEAN CITY PROJECT

- In this project, anyone can upload an issue such as a faulty light, water pipe, garbage and the reports are alerted to municipal corporations, which can take actions on them.
  - Used JS, NodeJS, MongoDB. Link : https://thawing-mesa-92554.herokuapp.com/

FEBRUARY 2019

ENERGY PREDICTION SYSTEM, DAYS OF HACK HACKATHON

- Made a model to predict the amount of electricity that will be required on a particular day of the year using Linear Regression and SVN machine learning techniques.
- Used the model in a web app would enable the energy supplier to know beforehand how much energy to supply as per the predicted demands.

JAN 2017 – PRESENT

WEB DEVELOPER, POKEMONCRISIS

- Worked with 3 others to make a web application called PokemonCrisis which is an online Pokémon battling simulator with 3D graphics and chat system.
- Helped in designing the website using HTML 5, CSS3, JAVASCRIPT and the chat system using Node.JS and PHP development.
- Used Amazon Web Services to host the website.

OTHER ACHIEVMENTS

> Grand Finalist of Smart India Hackathon (SIH 2019) the largest hackathon in India under MHRD, India [March 2019]

> Winner of "Days of Hack" Hackathon organized by ACM MAIT [Feb 2019]

> 3rd Place at HackGTBIT organized by IOSD [March 2019]

> Won best hack for using Zulip API at Hack in the North : The largest run Private hackathon in India

> Core Team Lead for Entrepreneurship Development Cell, MAIT

> Web Development Head of IOSD, MAIT [Aug 2018 – Present]