Jebin Philipose

PAST: SUMMER INTERN (PYTHON/DJANGO DEVELOPER)

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Summary_

Self-motivated and a hard-working professional with a can-do attitude, who is team-oriented and has a strong work ethic. Has experience in building web applications, server-side development of APIs, and configuring Linux Server to host web applications. Passionate about software development and problem-solving. Contested ACM ICPC Kolkata-Kanpur Regionals, 2018.

Education

Chitkara University Punjab, India

B.E. Computer Science & Engineering · GPA: 8.56 / 10 2016 - Present

Assisi Convent School Noida, India HIGHER SECONDARY SCHOOL (CBSE) · PERCENTAGE: 79% 2016

Assisi Convent School Noida, India

SECONDARY SCHOOL (CBSE) · GPA: 8.2 / 10 2014

Experience _____

Skoolfi India Gurgaon, India Jun. 2018 - Jul. 2018

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 Responsible for adding features like integrating login system, creating forms, designing front-end for the web pages etc.

Projects_____

Portfolio Website

HTML | CSS | MATERIALIZE | JS | DJANGO

Designed and developed a personal portfolio website to showcase my projects and skills

Explorit

HTML | CSS | MATERIALIZE | JS | KNOCKOUTJS | GOOGLE MAPS API | FOURSQUARE API

- Developed a single page web application featuring a map which shows venue recommendations for Food, Coffee, Shopping and Nightlife based on a particular location
- Worked with MV* Framework (KnockoutJS)
- Used multiple third-party libraries and APIs

Food Catalog

HTML | CSS | BOOTSTRAP | JS | FLASK | REST

- Developed a CRUD web application using Python/Flask that lists various food categories and its respective items, and also provides a user registration and authentication system. Logged in users have the ability to add, edit or delete items
- Developed server-side API endpoints for the application
- Implemented Google OAuth for authentication

Linux Server Configuration

LINUX SERVER | GOOGLE COMPUTE ENGINE

- Took a baseline installation of a Linux server and prepared it to host my web application, secured the server from a number of attack vectors, installed and configured a database server, and deployed one of my existing web applications onto it
- Application is hosted on Google Compute Engine

Technical Skills

Industry Knowledge Data Structures, Algorithms, Web Development

Languages C, C++, Java, Python, HTML, CSS, JavaScript, SQL

Frameworks Django, Flask, Bootstrap, Materialize, jQuery, KnockoutJS

Tools/Technologies Git, AJAX, SQLAlchemy ORM, OAuth, APIs, PostgreSQL, MySQL, SQLite, Apache, Nginx, Linux

Achievements and Activities

- Selected for ICPC Asia Kolkata-Kanpur Onsite Regional Contest 2018 (Team Incognito)
- Cleared CodeChef Certified Data Structures and Algorithms Programme Foundation Level Exam
- Certification for Full-Stack Web Developer II Nanodegree, Udacity
- Selected for Web Development Intern's position at Analytics Saves at Work, Bangalore Jun 2018
- Core Team Member Developer Student Clubs, Chitkara University
- Been a workshop instructor for "Git and GitHub Workshop"
- Conducted workshops on mobile and web development in University as part of DSC
- Attended various hackathons and workshops on development
- Won 1st prize for Group Singing at the college level in Freshman year

Hobbies

Competitive Programming, Building Applications, Social Interaction, Playing Guitar, Singing

Languages_

English, Hindi, Malayalam