

PAST: SUMMER INTERN (PYTHON/DJANGO DEVELOPER

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

20

Experience

Skoolfi India Gurgaon, India

SUMMER INTERN (PYTHON/DJANGO DEVELOPER)

Jun. 2018 - Jun. 2018

 This was part of my 2nd-year internship. I worked on a live project and was required to add small features like integrating login system, creating forms, creating front-end for the web pages etc. I learned how to use Django through the process for back-end web development

Projects

Portfolio Website

HTML | CSS | MATERIALIZE | JS | DJANGO

· My personal portfolio website to showcase my projects and skills

Explorit

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

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

Food Catalog

HTML | CSS | BOOTSTRAP | JS | FLASK | REST

- A CRUD web application built with Python/Flask that lists various food categories and its respective items and provides a user registration and authentication system using Google OAuth. Logged in users have the ability to add, edit or delete the categories and 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, Databases, Web Development

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

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

Technologies Git, AJAX, SQLAlchemy ORM, OAuth, APIs, PostgreSQL, MySQL, SQLite, Apache, Nginx, Linux, Microsoft Windows

Achievements and Activities

- Selected for ICPC Asia Kolkata-Kanpur Regionals 2018 (Team Incognito)
- Selected for Web Development Intern's position at Analytics Saves at Work, Bangalore

- Certification for Full-Stack Web Developer II Nanodegree, Udacity
- Core Team Member Developer Student Clubs, Chitkara University
- Workshop Instructor for "Git and GitHub Workshop"
- Conducted workshops on mobile and web development in the 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

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Guitar, Music, Competitive Programming, Development, Movies

Languages _____

English, Hindi, Malayalam