

Shivan Trivedi

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EDUCATION

JAYPEE INSTITUTE OF INFORMATION TECHNOLOGY

B-TECH IN COMPUTER SCIENCE AND ENGINEERING

Expected May 2018 | Noida, UP
CGPA: 8.0 / 10.0 (5th Semester)

STEPPING STONES HIGHER SECONDARY SCHOOL

Kanpur, India

LINKS

Github:// [shivanXI](#)

LinkedIn:// [shivan-trivedi-4b9085101](#)

ACHIEVEMENTS

- 1st Rank in 'TEMPLATEVISTA' Hackathon organised by IEEE Student Branch,JIIT.
- 2nd Rank in 'HACKAMANIA' Hackathon Organised by OSDC And IEEE Student Branch,JIIT
- Certificate Of Excellence from IEEE Student Branch,JIIT for taking one week session to teach freshers about 'C'and 'Web Development'.

RESPONSIBILITIES

- Head Student Volunteer in DrupalCamp-Delhi 2016.
- Vice-Chairman in IEEE Student Branch,JIIT
- Technical Coordinator in Open Source Developers Club,JIIT
- Took One week sessions 'C' language and two weeks sessions of 'Web Development' in IEEE Student Branch,JIIT.
- Took Hands-on Workshop 'GIT Baics' under Open Source Developers Club, JIIT.

SKILLS

• Proficient in Problem Solving, Designing Algorithms and in Use Of Data Structures
Experienced:

C • Java • Python

Moderate:

C++ • HTML • CSS • PHP • JavaScript •

Android

• MySQL • GoogleMap(API) • Twitter(API)

SKILLS(CONTINUED)

Familiar:

C-Sharp • PISql • Machine Learning and Data Analysis

Framework:

Django(Python) • Angular(JavaScript) • Bootstrap(CSS) •

Materialize(CSS) • Swing(Java)

Tools:

Git • Unity5.0 • Adobe Photoshop • Adobe Illustrator • MATLAB • OpenCv • Android

Studio

EXPERIENCE

WOOSTYLE | FULL STACK WEB DEVELOPER WINTER INTERN

December 2015 – February 2016 | Noida, India

- Wrote Frontend using Bootstrap and Backend Using PHP and Relative functioning with JavaScript
- Used Amazon, Flipkart and Google API to create virtual Wardrobe of clothes for user and to combine online and offline stores at one place.
- Used Geotagging for tagging the clothes to search them in nearby offline stores.

WHEEL EXPRESS | FULL STACK WEB DEVELOPER INTERN

April 2016 – May 2016 | Noida, India

- Wrote Frontend using Bootstrap and Backend Using PHP and Relative functioning with JavaScript
- Wrote JS scripts for functioning of payment portal by generating Promo-Codes in PHP.

• FOR MORE INFORMATION ABOUT MY EXPERIENCE VISIT MY WEBSITE OR LINKEDIN PROFILE.

• All Projects are available in my github profile. • For other and current projects i am working on please visit my website Or my LinkedIn Profile.

PROJECTS

SOFTWARE DEVELOPMENT | DDWS

September 2016 – December 2016

- This real-time system works under varying light conditions (diurnal and nocturnal driving) using calculated drowsiness index.
- Implemented Classifiers and Machine Learning Algorithms using Python3.3 as backbone to built the product.

GAMING APP DEVELOPMENT | RUNFROMZOMBIE

April 2016 – May 2016

- Used UNITY5.0 to develop a 3D Android Game basically for kids.
- Used C-Sharp for coding the scripts of the game and functionality.

WEB DEVELOPMENT | CHIROMANIA

May-June 2016

- A bundle or tool made of PYTHON and BASH scripts for simplifying the daily problems and needs of students

WEB DEVELOPMENT | GOODS DELIVERY TRACKING TOOL

March 2016-May 2016

- A web tracking tool for goods delivery companies to track their fleets of vehicles with GOOGLEMAP(API).
- A blend of Algorithms, Google Web ToolKit, GoogleMaps(API), Core and Algorithms used to develop it.