SIDHARTH ARYA

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PERSONAL PROFILE

Currently, a fourth year undergraduate student, pursuing B.Tech in Engineering Physics at Delhi Technological University, Delhi. A Full Stack Web Developer (backend and frontend). Worked with Django, Rails, Laravel. Possess a desire to succeed, target driven and a strategic thinker.

WORK EXPERIENCE

CRAFT India, Mumbai Web Development Intern

2015 June 2015 From to July Responsible for developing Craft's internal server webpages using Html, CSS Javascript, Angularis, Bootstrap, to be served to Craft established in other countries. Crafting Android, IOS and windows phone application of the same webpages using Apache Cordova. Learned Laravel.

Worked with highly skilled developers which helped to harness my skills as a coder.

Delhi Metro Rail Corporation, Delhi Electrical Department Trainee

December 2016

Certain Calculative tasks about earthing systems and **SOFTWARES** wirings. Direct exposure to finance and planning department. SCADA system analysis.

Indian Oil Corporation Limited, Noida Coding Intern in Information Services Dept

From June 2017 July to 2017 Mainly responsible for creating a Complaint Management system for Indian Oil. Used Python, Django, Foundation, html, css, javascript, Jquery.

PROJECTS

- Visual Studio Technology By using Steinberg Framework (C++)
- A Simple Electroencephalogram with filter design (Analog Electronics)
- Handwritten Text recognition with Machine Learning, Tensorflow(Python)

EDUCATION

St. Paul's School, New Delhi AISSE (10 th standard) 2012	CGPA: 7.2
St. Paul's School, New Delhi AISSCE (12 th standard) 2012	78.6%
Delhi Technological University, Delhi Bachelor of Technology	
Aggregate	53.63%

SKILLS

- Android Application Development (Android
- Website Development (Html, CSS, Javascript, Jquery, Bootstrap, Php-Laravel, Ruby-Rails, Python-Django)
- Graphic Design (Photoshop, Krita, GIMP)
- 3D Modeling (Blender)
- Image Processing(Matlab, R, Python)
- Data Science (Python-numpy, scipy, pandas, matplotlib)
- Machine Learing (Python- scikit-learn, Tensorflow)

- Adobe Dreamweaver
- Microsoft Frontpage
- Jetbrains Intellij Softwares (Pycharm, Clion, Android Studio)
- Visual Studio
- **GNU Emacs**
- Adobe Flash Professional
- Adobe Photoshop

PROGRAMMING

- C and C++
- Java
- Python
- Javascript (nodejs, reactjs, expressjs, angularjs,
- Html, XML, CSS and Sass
- Php
- Ruby (Rails)
- Swift
- Shell (Bash)
- R Language
- Matlab

PERSONAL DETAILS

Father's Name: BK Arya Date of Birth: 6 June 1996

Nationality: Indian

Sex: Male

Marital Status: Unmarried

DECLARATION

I, hereby, declare that the above mentioned information is true to the best of my knowledge and I bear responsibility for the correctness of the mentioned particulars.