Aravind G

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EDUCATION	**B.Tech in Information Science, Senior Year**	2014 - 2018

School of Engineering and Technology - Jain University Karnataka, India
- CGPA of **7.2**/10 (Jul 2017)

PUC - MES Kishore Kendra P.U. College, Bangalore, Karnataka (STATE) - 67% 2012 - 2014
School - Indian High School, Bengaluru (STATE) - 92.96% 2002 - 2012

EXPERIENCE **Google Summer of Code Student, Google** May, 2017 - July, 2017
Working in integrating Github API's into third party softwares.

Developer/Designer, HungryFood, Bangalore Jun, 2016
Designed and Developed android application and website for Internet based food delivery startup.

Bootcamp Trainee, Flatiron School, Flatiron School May, 2014 - July, 2014
75+ hours of training in Javascript,HTML5 and CSS.

Freelance Developer
100 hrs of Development(PHP, HTML5, CSS3, MySQL, JQuery, Bootstrap) and Android Application Development.

TECHNICAL SKILLS
Strongest Areas - Databases, Algorithms, UNIX Programming
Languages - C, Python, Java, C++, Shell Script, JS
Tools/Frameworks - Flask, Django, JQuery, LaTeX, MySQL, SQLite, .NET, OpenGL, Git

PUBLICATIONS
- **Aravind G**, Sricharan A, Varun K "ARTIFICIAL INTELLIGENCE VISION TECHNOLOGY for BLIND", RECENT TRENDS IN ELECTRICAL, ELECTRONICS, COMPUTING AND INFORMATION TECHNOLOGY (NCRTEECIT-16). view here

RELEVANT COURSES
Data Structures and Algorithms, Operating System, Computer Graphics, Unix Programming, Advance Computer Networks, Databases, Automata Theory, Parallel Computing, Distributed Computing, Information Security, Software Engineering

SELECTED PROJECTS
All projects available on git : https://www.github.com/arvind1705
- **Tensorflow Image Classifier** : A mini-scale Tensorflow image classifier coded using python for classification of images based on Input.
- **Microsoft Datascience Professional Capstone Project** : A datascience project for U.S Department of Eduvcation. Analysis and ability of student to repay loans were done in this project.
- **Charity Database Management System** : Developed a database management system using Oracle 11g as backed and Java Swing as frontend.
- **Simple File Manager** : A simple android file manager with basic functionalities.
- **Currency Converter** : Developed a real time currency converter using Java.

ACHIEVEMENTS AND AWARDS
- Data Science Foundations - Level 1 Badge *ISSUED BY IBM* Jan 2017
- Data Science for Business - Level 1 Badge *ISSUED BY IBM* Jan 2017
- Introduction to Computer Science and Programming Using Python MITx: 6.00.1x

HOBBIES
Competitive Coding, Video Games, Solving Puzzle, Reading Blogs

MORE
Please visit https://www.arvind1705.me