

Aravind Balaji

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Bangalore, Karnataka - 562130

RESUMÉ

Education

SAMBHRAM INSTITUTE OF TECHNOLOGY (VTU) | 2014 – 2018

Pursuing Bachelor of Engineering in Computer Science – 63.3 % [1st – 7th Sem]

DEEKSHA INTEGRATED – SURANA | 2012 – 2014

Karnataka Pre-University | Computer Science – 72.0 %

SRI VANI EDUCATION CENTRE (CBSE) | 2002 – 2012 | 1ST – 10TH

Central Board of Secondary Education – 8.0 CGPA

Skills & Abilities

Experiences : C, C++, Java, Machine Learning, Android & Web Development
Tools & Frameworks : Firebase, Tesseract OCR, Fresco, Bootstrap, Git, Facebook APIs

Certifications

MACHINE LEARNING | STANFORD UNIVERSITY | COURSERA

Successfully completed Machine Learning course by Andrew Ng on Coursera, certified by Stanford University.

Certificate: <https://www.coursera.org/account/accomplishments/certificate/DMS26LQVUARW>

Projects

Worked on a total of **16 projects** hosted on GitHub, and **4** additional apps published on **Google PlayStore**.

FROST BLUR | ANDROID | <https://play.google.com/store/apps/details?id=com.rvnd.frostblur>

Developed and published an app that allows the blurring of images at full-size without reduction in resolution or quality. It makes use of Fast Gaussian Blur Algorithm and efficiently manages memory.

BOOK SHARE | ANDROID | <https://rvndbookshare.wordpress.com/>

Developed and published an app that allows real-time sharing of eBooks with friends by making use of the Firebase API and Fresco Image Management library.

VOTING APP | VISUAL BASIC | <https://github.com/rvndbalaji/Deeksha-GrandiCube>

Proactively led a team of 20+ members in developing a desktop voting app, which allows the entry of candidates, vote counting and display of results

MY TASKS | JAVA | <https://github.com/rvndbalaji/MyTasks>

Designed a reminder app in Java to demonstrate the implementation of Material Design in desktop apps and allows the user to set multiple reminders along with visual customizations..

Profiles

Date of Birth : 27th June 1996
LinkedIn : <https://www.linkedin.com/in/aravindbalaji/>
GitHub | 16 Repositories : <https://github.com/rvndbalaji/>
HackerRank | 70% Level 3 Algorithms : https://www.hackerrank.com/rvnd_balaji