

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 – 61.76 % [1st – 5th 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

Languages : C, C++, Java, Visual Basic, HTML, CSS, JavaScript, PHP, Python
Tools & Frameworks : Firebase, Tesseract OCR, Fresco, Bootstrap, Git, Facebook APIs
Development Platforms : Windows, Android, Ubuntu Linux

Projects

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

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

BILLING APP | VISUAL BASIC | <https://github.com/rvndbalaji/BillingApp>

Built a desktop billing app that allows the registration of customers in the database, billing of products and automatic hard-copy generation of the bill.

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.

WATTY TO EBOOK | PYTHON | <https://github.com/rvndbalaji/WattpadToEbook>

Wrote a python script that uses web scraping on Wattpad to download and generate ebooks and convert them to a suitable format to be read on mobile devices.

Profiles

Date of Birth : 27th June 1996
LinkedIn : <https://www.linkedin.com/in/aravindbalaji/>
GitHub | 16 Repositories : <https://github.com/rvndbalaji/>
HackerRank | Algorithms Level 1 Badge : https://www.hackerrank.com/rvnd_balaji
Portfolio : <https://rvndbalaji.github.io>