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RESUMÉ

Education

SAMBHRAM INSTITUTE OF TECHNOLOGY (VTU) | 2014 - 2018

Pursuing Bachelor of Engineering in Computer Science

DEEKSHA INTEGRATED - SURANA | 2012 - 2014

Karnataka Pre-Univeristy | Computer Science

SRI VANI EDUCATION CENTRE (CBSE) | $2002 - 2012 | 1^{ST} - 10^{TH}$

Skills & Abilities

Languages : C, C++, Java, Visual Basic, HTML, CSS, JavaScript, PHP, PythonTools : Firebase, Tesseract OCR, Fresco, Bootstrap, Git, Facebook APIs

Platforms: Windows, Android, Ubuntu Linux

Projects

Worked on a total of **16 projects**, hosted on GitHub, and three additional apps published on 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 : https://github.com/rvndbalaji/
Portfolio : https://rvndbalaji.github.io