AKSHIT DHAR

Bangalore|Jammu

Phone: +917204636914

Email: dharakshit@outlook.com

Objectives

To secure a cooperative education in the field of Information Science Engineering and to apply the acquired knowledge in the field of software development that will challenge and strengthen my education and personal skills.

Summary

- •An energetic, unique thinker and eager to learn new technology student currently pursuing Bachelors of Engineering in Information Science.
- •Expert in adopting new technology and eager to know new technology.

Education

S.No	Institution Name	Stream	Qualification	Academic Year	CGPA/Percentage
1	RajaRajeshwari College of Engineering, Bengaluru, Karnataka	Information Science(VTU)	B.E.	2014-2018	67.04
2	MHAC School, Nagbani, Jammu, J&K	-	XII	2014	68.9
3	MHAC School, Nagbani, Jammu, J&K	-	X	2012	89

Personal Qualities

- Remarkable patience and strong motivational skills.
- Excellent communication skills in written and verbal both.
- Ability to handle the pressure situation.
- Able to work in group as well as individual.

Extra-Curricular

- Student Coordinator of Slow Learner Committee.
- Represented College basketball team for 4 consecutive years as Captain.
- Stood 1st in National Level Technical Computer Science Symposium in TECHNICAL Quiz Competition.
- Stood 2nd in National Level Technical Electronics & Communication Symposium in Coding Debugging Event.
- Designed department event website (ANOKHA-2k17).

Experience

Project Intern (Full Stack Development-ISRO)

Developed cloud based web application used to manage the manpower information using open source technologies such as ExtJs(Front), Java Servlet(Back) and MongoDB. (January'18 - April'18)

Projects

• Android Application Developed

Created an application: University Results for Visvesvaraya Technical University(VTU). Link: https://goo.gl/xT5wtd (Not Maintained)

• GUI Application : VocabularyFlash

Created an GUI application based on dictionary data mined from <u>Merriam-Webster</u> website. It is a timer based vocabulary tester coded in python 3.X. Languages and Libraries Used: Python 3.x, Tkinter, BeautifulSoup.

Publications

Published a Review Paper titled 'Big Data Technologies for Batch and Real-Time Data Processing:
 A Review' in International Journal of Engineering Science and Computing (IJESC), Volume 7, Issue No. 10, October 2017.

Certifications

- R Programming Certification: Coursera(April 2017 May 2017)
- The Data Scientist's Toolbox Certification: Coursera (March 2017 April 2017)
- Introduction to R Course Certification: DataCamp (April 2017 May 2017)
- Intro to Python for Data Science Course Certification: edX (Nov 2016 Dec 2016)

Achievements

- All India Rank (AIR): 310 in Indian Engineering Olympiad 2017
- Stood 1st in National Level Technical Computer Science Symposium in TECHNICAL QUIZ Event.
- Stood 2nd in National Level Technical Electronics and Communication Symposium in Coding & Debugging Event.
- Served 2 years in NCC (National Cadet Corpse) and passed Certificate A exam(2012).

Technical Skills

- **Programming Languages:** Java, Python, C++
- **Designing:** Illustration- Adobe *Illustrator*, *Photoshop*
- Android Development
- Frameworks: Familiar with Apache Hadoop, MapReduce, Spark and Storm, Ext.js(javascript)
- Web Development: HTML, CSS, Javascript
- **Database:** MongoDB