

VICKY KUMAR

COMPUTER SCIENCE AND ENGINEERING

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Profile

A 4th year B.Tech Student from Maharishi Arvind Institute of Engineering and Technology, Mansarovar, Jaipur. I am interested in programming and machine learning. Seeking a full-time position in the field of computers and research, where I can apply my knowledge and skills for continuous improvement.

About Me

Programming C++/C · Java · NodeJS · Python

Analytics SQL · Firebase · MongoDB · Excel

Web/Media HTML/CSS/JavaScript · Bootstrap · Express · AngularJs · Photoshop · Ionic

Internship

Youstart Labs, *Malviya Nagar, Jaipur*

May. 2018 - Jul. 2018

- Owned and developed a Hybrid Group Chatting application using AngularJs, ionic 3 and firebase that lets users to chat each other or in group.
- Implemented a client panel website.

Project

Hybrid Group Chatting App

- Wrote a chatting application in ionic and AngularJs that allows users to chat with each other or as a group

Client Panel Website

- A website that wrote using Bootstrap & firebase and user can handle finances.

Library Management Software Application

- Designed and developed a software application in Javafx that can handle all the basic operations of books managements and renew, reissue operations etc.

Other Projects

- Mobile Application that will show the details upcoming PC/Mobile video games.
- Calculator using Javafx , Photo Gallery Website.

Relevant Courses

- ✓ **Computer Science:** Approximation Algorithms, Numerical and Scientific Computing ,Parallel Programming, Computer Networks, Operating Systems, Theory Of Computation, Analysis and Design of Algorithms ,Computer Architecture, Discrete Mathematical Structures, Data Structures.
- ✓ **Mathematics:** Graph Theory , Optimizations, Statistical Methods and Algorithms, Probability Theory, Differential Equations, Linear Algebra, Matrix Theory

Education

Standard	Board/University	Percentage
B.Tech	Rajasthan Technical University, Kota	74%(Aggregate)
12th	Rajasthan Board of Secondary Education(State Board)	74.60%
10th	Rajasthan Board of Secondary Education(State Board)	81.60%

Personal Details

Complete Name
Date of Birth
Permanent Address

VICKY KUMAR BAIRWA
January 13, 1996
Pt. 84-A, Badh Devri, Sector-7, Near TPS School, Mansarovar, Jaipur.