Akhil Singh Rana

Software Engineer

Computer Science graduate with creative and innovative ideas. I have done 2 internships in this field and worked on several projects. Excited to learn more.

akhilsinghrana7@gmail.com ✉

7009811388 📱

Chennai, India 📍

linkedin.com/in/akhil-singh-rana-a24696160 in

github.com/akhilsinghrana07

EDUCATION

B.Tech, Computer Science and Engineering
SRM Institute of Science and Technology - Kattankulathur Campus

06/2017 - 05/2021   *71.5%*

Class 12th
Bal Niketan Model Sr. Secondary

04/2016 - 04/2017   *71.8%*

Class 10th
Ryan international school, chandigarh

06/2014 - 06/2015   *9.4*

PERSONAL PROJECTS

Shortly url shortener (05/2021 - 06/2021)
- A website that takes the url from the user and return a short url that can be used to open that webpage with the help of shortco api.

Heart disease prediction system (10/2020 - 04/2021)
- A machine learning project which can predict the type of heart disease by comparing it to the database. We used classification techniques and weighted-ARM for accurate results

E-commerce (03/2021 - 04/2021)
- Created an e-commerce webpage with basic functionalities like add product/edit product , sorting by price and category.

Job listing website (03/2021 - 04/2021)
- created a webpage based on Html, CSS and JavaScript.

Data Science Project (07/2019 - 09/2019)
- Calculation of accuracy of breast cancer prediction using SVM algorithm.

WORK EXPERIENCE

Software Engineer Intern
Doodleblue Innovations private limited

03/2021 - Present   *Chennai*

Achievements/Tasks
- The role of Software Engineer Intern provided me an insight into front-end development in which I learned HTML, CSS, js, bootstrap.
- Worked on 4 different project like e-commerce webpage, job listing website, url shortener, sign in form.
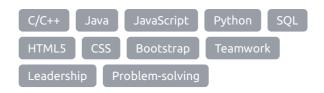
Internship
Acil Technology Pvt. Ltd

06/2019 - 07/2019   *Gurugram*

Achievements/Tasks
- I worked as an intern where I learned the python language and how to use sql server.

SKILLS

C/C++ Java JavaScript Python SQL HTML5 CSS Bootstrap Teamwork Leadership Problem-solving

ACHIEVEMENTS

Symposium Fest, Trichy Engineering College (09/2019 - 09/2019)
Inter college cultural competition - 1st position

JIPMER Spandan Cultural Event (08/2019 - 08/2019)
Inter college cultural competition - 1st runner up position

Jhalak 2k18 (11/2018 - 11/2018)
Interhouse cultural show - 1st position

CSE Fresher, SRM institute (07/2017 - 07/2017)
Secured the title of Mr. Fresher

ORGANIZATIONS

Public Relations Team (09/2017 - 04/2021)
Member

Cultural Fest (10/2019 - 11/2019)
Event Organizer

CERTIFICATES

Marketing Analytics
Coursera - University of Virginia

HTML, CSS, and Javascript for Web Developers
Coursera - Johns Hopkins University

LANGUAGES

English
Full Professional Proficiency

Hindi
Full Professional Proficiency

INTERESTS

Traveling Fitness Sports Gaming Cooking