

ROHIT KAILAS CHAUDHARI

Course: B.Tech, Computers, 2022

Email: chaudharirk18.comp@coep.ac.in

Mobile: 7972855859

CGPA : 9.42



ACADEMIC DETAILS				
COURSE	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR
CLASS XII	Pemraj Sarda Junior College	Maharashtra State Board	93.23 %	2018
CLASS X	M.E.S Renavikar Vidya Mandir	Maharashtra State Board	94 %	2016

PROJECTS

Leo - Android in Kotlin Oct 2019 - Aug 2020

User safety android app written in Kotlin based on **MVVM architecture** with features like **Wi-Fi direct**, power button detection, quick settings tile, fall detection, etc. (Problem statement for Smart India Hackathon 2020) View code and Download APK

BHAU Startup Registry - MERN stack

Nov 2019 - Apr 2020

End to end Portal and admin tool to manage all pen paper process for startup registration at COEP's BHAU institute. Visit webapp

Construction App - MERN stack

Jun 2020 - Present

Web app to simplify the work of each and every hierarchy associated with construction projects like project management, activity completion, issue tracking, material requisition, planning, monitoring, etc.

Tree - Data Structures Sep 2019 - Dec 2019

Implementation of tree command in Linux using m-way tree in C. View Code

News Cluster - Website, Chrome extension and PWA

Feb 2020 - Apr 2020

The ultimate cross platform tool to view news from various news outlets in one place. View Code

Coview - Android May 2020 - May 2020

Covid 19 tracker which uses libraries like Room, Retrofit and Navigation Components to provide global Covid-19 stats and news. View Code and Download APK

Know what you use - MERN stack

May 2020 - Jul 2020

A web application for the researcher to view and maintain his researched chemicals. Visit Webapp

Subjects / Electives Honors in Computer Engineering, Finance for Engineers	
Technical Proficiency	Android using Kotlin, React.js, PWA, Node.js, MongoDB, JavaScript, Kotlin, C++ Language, C Programming, Java, Python3, MySQL

AWARDS AND RECOGNITIONS

Grand Finalist | Smart India Hackathon 2020
Finalist | Bajaj HealthRx Hackathon
Jul 2020
Finalist | Covid HealthHack
May 2020
College Topper | 12th HSC
May 2018

POSITION OF RESPONSIBILITY

Project Lead - Software Development Section, COEP

Sep 2019 - Present

Serving the club from the last year. My responsibilities are to work in teams to produce software products for different organizations. Conducted workshop on Progressive web applications and MERN deployment. Successfully led a team of 7-8 developers to make a software product.

Web Volunteer - Zest 19, College of Engineering Pune

Sep 2018 - Jan 2019

Contributed in website for annual college sports event ZEST in First year.

Member - DSAI, COEP

Jun 2020 - Present

Contributed in various capabilities at data science and artificial intelligence club.

EXTRA CURRICULAR ACTIVITIES

Yoga Club

Ball Badminton

LANGUAGES KNOWN

English, Marathi, Hindi