ROHIT KAILAS CHAUDHARI

Course : **B.Tech**, Computers, 2022
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CGPA : 9.23

COEP

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

BashBird - Computer Networks   Oct 2020 - Dec 2020
Terminal based email client that works with popular email services like Gmail and outlook and has features like reading, writing and, deleting emails, adding/downloading attachments, etc. It uses socket programming under the hood to connect to imap and smtp servers and python curses for frontend View Code

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   Aug 2020
Finalist | Covid HealthHack   May 2020
Finalist | Bajaj HealthRx Hackathon   Jul 2020
Top 25 | HackinUtu Hackathon   Nov 2021
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.

LANGUAGES KNOWN

Hindi, Marathi, English