

# Vinayak Raj,

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[Github](#) | [codechef](#) | [Leetcode](#) | [Linkedin](#)

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B. Tech	SRM Institute of Science and Technology	8.75	2019 - 23
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SKILLS
C/C++   Javascript   Java   React Js   Node Js   Express Js   API   API testing   Postman

INTERNSHIPS / EXPERIENCE
<p>PRODUCT AND ENGINEERING INTERN, <a href="#">HighRadius</a> Jan 2022 - Apr 2022 (<i>Remote- Position</i>)</p> <ul style="list-style-type: none"><li>- Involved in creating a full stack web-based product thereby</li><li>- Developed a deep understanding of all aspects of product development such as identifying appropriate user Requirements,</li><li>- Designed a great user experience,</li><li>- Build appropriate data models and machine learning models,</li><li>- Along with relevant UI components and backend design.</li></ul> <p><b>Skills:</b> <b>Servlets</b> · <b>Java Database Connectivity (JDBC)</b> · <b>MySQL</b> · <b>React.js</b> · <b>Python</b> · <b>Java</b></p>
<p>WEB DEVELOPER, <a href="#">FoodByChoice</a> Aug 2021 - Oct 2021 (<i>Remote- Position</i>)</p> <ul style="list-style-type: none"><li>- Translating <b>designs and wireframes</b> into high-quality code.</li><li>- Developed new <b>UI Features</b> using React.js.</li><li>- Build reusable code and libraries for future use.</li><li>- Accurately translate user and business needs into functional frontend code</li></ul> <p><b>Skills:</b> <b>React Js</b>, <b>javaScript</b>, <b>HTML</b>, <b>CSS</b>, <b>Figma</b></p>
<p>POSTMAN STUDENT EXPERT - <a href="#">here</a> Jul 2022 - present (<i>Remote- Position</i>)</p> <ul style="list-style-type: none"><li>- Build and successfully send requests in Postman using a variety of methods including GET, POST, PUT, and DELETE. Include query and path parameters, authorization, and body data in requests.</li><li>- Declare and reference variables at different scopes in Postman including environment and collection.</li><li>- Edit documentation for a collection.</li><li>- Written a basic test assertion script.</li><li>- Run a collection, passing data between requests, and scripting request execution orders.</li></ul> <p><b>Skills:</b> <b>API testing</b>, <b>Scripting</b>, <b>Postman</b>, <b>Student</b></p>

OPEN SOURCE CONTRIBUTIONS
<p>CONTRIBUTOR , <a href="#">Resuminator</a>,</p> <ul style="list-style-type: none"><li>- Fixed Some UI Bugs during hacktober fest period</li><li>- <a href="#">issue</a> , <a href="#">Commits</a></li></ul> <p><b>Skills:</b> <b>React Js</b>, <b>javaScript</b>, <b>JSX</b></p>
<p>CONTRIBUTOR, <a href="#">Code Thesaurus</a>,</p> <ul style="list-style-type: none"><li>- Code thesaurus is a all in one website to help you learn a new language from a language you already know</li><li>- Contributed to source code by adding different documentation of multiple programming languages.</li><li>- <a href="#">Total commits made</a> accordingly.</li></ul> <p><b>Skills:</b> <b>git</b>, <b>github</b>, <b>Documentation</b> , <b>npm</b></p>

## HACKATHONS / IDEATHONS

**Team Lead** - Smart India Hackathon Internals @SRM Institute of Science and technology

- Result : **1st** Runner Up
- Team Name: **Stateful Widgets**
- Problem Statement - [here](#)
- Idea Description : [here](#)

**Skills** : **Flutter, Firebase**

**Team Member** - Code Camp 2.0 @ISTE (Indian Society for technical education)

- Result : **1st** Runner Up
- Team name : **The Cryptics**
- Responsibilities / Role : Chatbot Interface and Design
- Problem statement : Awareness Cyber Bullying
- Idea Description : [here](#)

**Skills** : **HTML,CSS,Bootstrap, JavaScript, JQuery,Node.js,Express.js**

## PROJECT's

[ChatUp](#)- a realtime chat app- Backend Development

- Node.js basics (async programming, callbacks, anonymous and arrow functions, server side stuff, imports, modules, express, http, path, socket.io)
- Web Sockets , HTTP/HTTPS , DOM manipulation, EventListeners, npm basics
- Gathering front-end and back-end together

**Skills: Javascript, Socket.io, Node js, Express js**

[CSBA-Ask Aiden](#) - Web Development, Cyber Security

- The site CSBA (Cyber Security Bot Aiden) provides information on Cyber Security in India.
- Users can get help through our chatbot "ask Aiden".
- Aiden not only provides links and Helplines for the registration of complaints but also links the users to Cyber Security courses available in India.
- It provides Information on Unlawful content as provided at the Ministry of Home Affairs.

**Skills: JavaScript, HTML, CSS, Express js, Node js, JQuery**

[Movie app](#) - Cross platform app development

- tmdb API to fetch movie data
- Get popular movie shows, trending movies
- Separate info screen for movies

**Skills: Dart, Flutter**

## POSITIONS AND RESPONSIBILITIES

**TECHNICAL HEAD / LEAD / CORE** - *@ISTE Students club -SRM, @Micosoft Learn Student technical club -SRM ,@Google Developer Students Club,SRM*

- Led multiple teams of 10 - 20 students in the technical dept. of both clubs & designed / developed **websites**.
- Organized various boot camps and workshops within the house.