

# ADARSH VARGHESE MANU

Trivandrum, India

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## Education

<b>Marian College Of Engineering</b> <i>Bachelor of Technology in Computer Science, Current CGPA: 7.72</i>	<b>(Expected) 2024</b> <i>Trivandrum, Kerala</i>
<b>St Shantal Senior Secondary School</b> <i>AISSCE with 89.8%</i>	<b>2020</b> <i>Trivandrum, Kerala</i>
<b>St Shantal Senior Secondary School</b> <i>AISSE with 82.4%</i>	<b>2018</b> <i>Trivandrum, Kerala</i>

## Technical Skills

**Languages:** C, C++, Java, Python, HTML/CSS/Js, SQL, Dart

**Developer Tools:** Vscode, Git, Android Studio, Postman

**Frameworks:** Flask, Flutter, Bootstrap

**Other Skills:** UI/UX, Figma, Wordpress

## Projects

<b>Shorten-It (Text Summarizer)</b>   <i>Flutter, Flask, HiveDB, HuggingFace</i> <ul style="list-style-type: none"><li>Shorten-It is a user-friendly text summarization app for Android using Flutter</li><li>HuggingFace Transformer T5-small was used for summarization</li><li>An API made using Flask was used to serve the summarization requests from the application</li></ul>	<b>Jun 2023</b>
<b>Speak Your Mind (Blogging Website)</b>   <i>Flask, HTML/CSS, Bootstrap, SQLite</i> <ul style="list-style-type: none"><li>Created a Visually Appealing Flask Blogging Website within the span of 10 days</li><li>The Application Used SQLite for the Database and Could perform all basic CRUD Operations for Blogs</li><li>The UI was made using HTML and CSS to make the application Interactive</li></ul>	<b>May 2023</b>
<b>Node.js Task App</b>   <i>Node.js, Express, Handlebars, Bootstrap</i> <ul style="list-style-type: none"><li>This Project was Made as part of a Workshop on Backend Web Development</li><li>The Project Performed CRUD operations on a MongoDB database</li><li>The Front End was implemented with the help of Bootstrap</li></ul>	<b>Feb 2022</b>
<b>Quiz App For Android</b>   <i>Kotlin, Android Studio</i> <ul style="list-style-type: none"><li>Techwiz is a Native Android Quiz Application built with Kotlin</li><li>There are 10 preset Multiple-Choice Questions where a Score of 10 points is given for the Correct Answer</li><li>Visual Feedback was given for each correct or wrong answer using Red and Green colours</li></ul>	<b>Feb 2022</b>
<b>Weather App For Android</b>   <i>Java, Android Studio</i> <ul style="list-style-type: none"><li>This is a Native Android Weather Application built with Java</li><li>The App used OpenWeatherMap API to Fetch the Weather Data of the Required Location</li><li>The App used RecyclerView to Display the Forecast of the Next 5 days on the Homescreen</li></ul>	<b>Dec 2021</b>
<b>Portfolio Website</b>   <i>HTML, CSS, Js</i> <ul style="list-style-type: none"><li>Created a personal portfolio website using HTML, CSS and Js</li><li>The website serves as a platform to showcase Personal Projects</li><li>Github Pages is used to host the website</li></ul>	<b>Sep 2021</b>

## Certificates / Internships

<b>Python For Data Science</b> <i>NPTEL Course</i>	<b>Jan 2023 – Feb 2023</b> <i>IIT Madras</i>
<b>Front-End Web Development</b> <i>Internship</i>	<b>May 2021 – Jul 2021</b> <i>Rinex Technologies</i>

## Leadership / Extracurricular

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<b>GDSC Lead</b> <i>Google Developer Student Clubs MCE</i>	Jul 2023 – Present
<b>Co-Lead</b> <i>Google Developer Student Clubs MCE</i>	Aug 2022 – Jun 2023
<b>Media Team Coordinator</b> <i>Tinkerhub Marian</i>	Aug 2022 – Jun 2023
<b>UI/UX Lead</b> <i>Google Developer Student Clubs MCE</i>	Jul 2021 – Jun 2022

## Achievements / Recognition

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<b>Winner of Svelte 2.0 (Flask)</b> <i>Tinkerhub GECT</i>	Bootcamp + Hackathon
<b>Winner of Brainiac 2.0</b> <i>Marian SWC</i>	Hackathon
<b>Winner of “Best Brand Style” for Uxtopia</b> <i>GDSC MBCET</i>	Bootcamp + Hackathon
<b>Winner of “Design Sprint” for Uxtopia</b> <i>GDSC MBCET</i>	Bootcamp + Hackathon
<b>3rd position for Brainiac</b> <i>Marian SWC</i>	Hackathon
<b>#550 rank in India for IEEE Xtreme</b> <i>IEEE</i>	Programming Competition

## Experiences

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- Handled a 2-day workshop ‘Figmation’ on Designing with Figma at GDSC MCE, mentoring over 35 students.
- Organized various community events under Google Developer Student Clubs MCE during the 2022–23 tenure
- Organized an online Debugging Competition representing IEEE SB MCE in TeZvaux with over 85 participants
- Technical Support Volunteer for FDP on Industrial IoT and Cyberphysical Systems
- Completed “30 Days of Google Cloud” by earning a total of 11 skill badges within the span of 30 days

## Workshops

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<b>Web’ed-up Backend Web Development Workshop</b> <i>GDSC MBCET</i>	25 Jan 2022
<b>IoT Training Session</b> <i>CSI MCE</i>	6 May 2022
<b>CHAINED : Blockchain Workshop</b> <i>IEDC RSET</i>	8 Jun 2021
<b>Artificial Intelligence Workshop</b> <i>IEEE PES MCE SBC</i>	22 May 2021
<b>Gaining Access Through TROJAN</b> <i>SNGIST</i>	Jul 2021
<b>IoT and Robotics Workshop</b> <i>IEEE PES MCE SBC</i>	11 Sep 2021
<b>Android Application Development for Beginners</b> <i>STIST</i>	10 Dec 2021
<b>Uxtopia Design Workshop</b> <i>GDSC MBCET</i>	20 Nov 2021