

# Ramdev C M

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## FIELD OF INTEREST

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Site Reliability Engineering

## EDUCATION

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- **Vimal Jyothi Engineering College** Kannur, Kerala  
*Bachelor of Technology in Computer Science and Engineering; CGPA: 8.00* Aug. 2018 – present
- **Marygiri Senior Secondary School** Kannur, Kerala  
*All India Senior Certificate Examination (CBSE) (79%)* June. 2016 – June. 2018
- **St. Anne's English Medium School** Kannur, Kerala  
*Indian Certificate of Secondary Education Examination (ICSE) (84%)* June. 2006 – June. 2018

## EXPERIENCE & INTERNSHIPS

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- **Software Development Cell, VJEC** Kannur, Kerala  
*Android Front-end Developer* Aug 2020 - Present

### Key Qualifications & Responsibilities:

- Developed native Android application SYNC VJ using Java and XML.
- Defined and implemented robust app architectures and complex user interfaces.
- Wrote elegant, self-documenting code, easy to read and adapt for other developers.
- Reviewed design specs and engineering docs and provide feedback.

### Key Achievement:

- Developed Sync VJ app which is currently used by entire staffs(60+) at VJEC (deployed at playstore).
- Received appreciation from entire management.

- *Back-end Web Developer*

### Key Qualifications & Responsibilities:

- Responsible for full stack web development for all client projects.
- Resolved complex database architectures and implemented using SQL.
- Scaling website based on traffic.

### Key Achievement:

- Developed VJSOFT website which was used by 10000+ people to collect data of 300000+ people (deployed in Bluehost).
- Received appreciation from entire management.

- **ACM, VJEC** Kannur, Kerala  
*Website Developer & Maintainer* May 2021 - Present

### Key Qualifications & Responsibilities:

- Developed web pages for event registrations
- Run frequent database checkups to filter and clean irrelevant threads

- Designing and developed an elegant web page for ACM-W

Key Achievement:

- ACM and ACM-w website which have 1000+ page click count (deployed in A2 Hosting).

- **Intern, Microsoft**

Remote, Online

*Mastering Skillset*

*July 2020 - August 2020*

Key Qualifications & Responsibilities:

- Campus to Corporate: Business Foundation Skills
- Campus to Corporate: Work Ready Skills
- Technical Engineer Skills

Key Achievement:

- Gained an understanding of how industry hires employees

- **Intern, JPMorgan Chase & Co**

Remote, Online

*Software Engineering*

*December 2020 - January 2021*

Key Qualifications & Responsibilities:

- Interface with a stock price data feed
- Used JPMorgan Chase frameworks and tools
- Display data visually for traders

Key Achievement:

- Absorbed hands on experience in data science using python

- **Coding Blocks**

Remote, Online

*Campus Ambassador*

*February 2021 - present*

Key Qualifications & Responsibilities:

- Be the official Campus SuperHero and branding representative of Coding Blocks in college.
- Conduct Coding Blocks Workshop/Webinars.

Key Achievement:

- Nominated for SuperHero of the month(March).
- Received swags and goodies.

## CERTIFICATES & WORKSHOPS

• <b>Google Cloud:</b> Creating New BigQuery Datasets and Visualizing Insights	Feb 20, 2021
• <b>Google Cloud:</b> Exploring and Preparing your Data with BigQuery	Feb 20, 2021
• <b>Google Cloud:</b> Applying Machine Learning to your Data with GCP	Feb 20, 2021
• <b>Google Cloud:</b> Achieving Advanced Insights with BigQuery	Feb 20, 2021
• <b>Google:</b> Crash Course on Python	Feb 20, 2021
• <b>Microsoft:</b> AI Classroom Series	Dec 26, 2020

## PARTICIPATION & ACHIEVEMENTS

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- **Website development(Front-end using React):** Runner in Design Jam 2.0 Conducted by SVCE ACM Student Chapter

## PROJECTS (TO BE UPDATED SHORTLY)

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- Personal projects were Open Sourced and can be found in GitHub [Click here](#)
- SyncVJ - Android application (published in playstore) [Click here](#)
- Vihi - (Zoom clone) using NodeJS (deployed in Heroku) [Click here](#)
- Epic - AR app(android) for college techfest using Unity and Vuforia engine [Click here](#)
- Intelligent Map for Blind Students - Design Project [Click here](#)
- Private projects - cannot disclose

## PROGRAMMING SKILLS

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- **Languages:** Python, C++, SQL, Java, C, JavaScript
- **Technologies:** GCP, React, Azure, AWS, GitHub, GitLab, Heroku, XAMPP