

# Adhi Avinash Rane

Aspiring tech enthusiast with an MCA degree and freelance developer experience. Eager to contribute to an innovative organization, bring fresh ideas, and grow together. I thrive in collaborative environments and am committed to ongoing learning.

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GitHub: <https://github.com/AdhiAR437>

## EDUCATION:

COURSE	INSTITUTE	YEAR OF PASSING	SCORE
MCA	Srinivas University, Mangaluru	2023	9.65(CGPA)
BCA	Shri Guru Sudhindra BCA College, Bhatkal	2021	88.93%
CLASS XII	RN Shetty INDP PU College, Bhatkal	2018	58.5%
CLASS X	Achala Vidya Mandir High School, Bengaluru	2014	79.68%

## WORK EXPERIENCE:

- **Freelance Developer**
  - From May 2021 to present
  - Developed web based, android and desktop based projects.
  - Worked with technologies like C#, Java, Python, MySQL, PostgreSQL and MongoDB.
- **Software Engineering Intern**
  - Organization: Mangalore Infotech
  - From May 2023 to August 2023
  - Worked on full stack development
  - Tools and technologies used Python, Django, PostgreSql , Docker and S3 buckets.
- **AI/ML Intern**
  - Organization: Eduskills
  - From July 2022 to September 2022,
  - Worked on AWS fundamentals and cloud fundamentals
  - Tools and technologies used Python, TensorFlow and MongoDB
- **Data Analytics Consulting Intern**
  - Organization: Forage and KPMG
  - In the month of January-2022
  - Worked on data quality assessment, data insights and data visualization
  - Tools and technologies used Tableau, Python

## CERTIFICATIONS:

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- Full Stack Web development- MERN stack from PrepInsta.
- MongoDB from PrepInsta.
- C# from Programming Hub.
- Machine Learning with Python from Programming Hub.

## PROJECTS:

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- **Voting system:**
  - **Technologies Used:** React, Node, Express, HTML, Bootstrap 5 and MySQL.
  - **Description:** Created a voting system that verifies voters and allows voting using the Aadhaar numbers, displays election results and statistics, and provides information about candidates to voters.
- **Nutrifit:**
  - **Technologies Used:** Python, PyQt5, and SQLite.
  - **Description:** Developed a diet planner application that recommends daily requirements based on user-set goals. Implemented additional tools, including a BMI Calculator and Progress History tracker.
- **Character Recognizer:**
  - **Technologies Used:** Python, TensorFlow, and Flask.
  - **Description:** Designed a character recognition system capable of recognizing characters drawn on the screen or from a file and predicting the character.

## ACHIEVEMENTS:

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- Earned a Karate diploma, achieving the rank of Black Belt.
- Secured second place in the state level karate tournament.
- Secured first place in state and national level IT fests for coding, debate and quiz events.

## TECHNICAL SKILLS:

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- **Programming Languages:**  
Python, JavaScript, C#, C, C++, JAVA, HTML5, SQL, PHP.
- **Databases:**  
MySQL, PostgreSQL, Oracle, SQLite, MongoDB.
- **Other technologies and skills:**  
AWS, Node, React, Express, Django, CSS3, Bootstrap, TensorFlow, Docker, Linux, Git.

## EXTRA CURRICULAR ACTIVITIES:

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- Actively engaged in various technical workshops, gaining valuable insights into cutting-edge technologies.
- Organized and contributed to numerous state and national-level events, showcasing exceptional organizational and teamwork skills.

## PERSONAL SKILLS:

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- **Adaptive Learner:** Enthusiastic about learning and adapting to new technologies.
- **Analytical Problem Solver:** Proficient in critical thinking and innovating solutions for optimal outcomes in complex issues.
- **Dynamic Leadership and Performance Excellence:** Proficient in inspiring and guiding teams towards success and thriving in high-pressure situations to consistently achieve optimal results.
- **Effective Communicator:** Exceptional in both written and verbal communication, fostering effective collaboration.