

ADITYA M KHADAKI

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Professional Summary:

Innovative and results-driven Software Engineer with expertise in full-stack development, data structures, algorithms, and software engineering principles. Proficient in technologies like Java, Python, Angular, MERN stack, and machine learning. Skilled in database management, including MySQL, NoSQL, and MongoDB. Experienced in designing, developing, and optimizing scalable, efficient, and maintainable software solutions. Passionate about solving real-world problems and leveraging emerging technologies to drive impactful projects.

Education

Angadi Institute of Technology and Management Belagavi Karnataka India	2021 - 2025
• Branch CSE CGPA: 7.6	
Sgvs Mahesh Pu	2019 - 2020
• 63.45%	
Shri Saraswati Eng Med High School, Ghataprabha	2017 – 2018
• 82.35%	

Skills

Programming Languages: Java, Python, C, JavaScript
Frameworks & Libraries: AngularJS, Angular, React, MERN stack (MongoDB, Express, React, Node.js)
Databases: MySQL, NoSQL, MongoDB, SQLite
Tools & Technologies: Git, Machine Learning, Data Analysis, Cloud Platforms, Visualization Tools
Other Skills: Data Structures and Algorithms, API Integration, QA Testing

Internships :

Edureka Learning Center

Data Science and Analyst

Oct 2023 - Nov 2023 | Belagavi

- Explored multi-layered neural network architectures and feature engineering in machine learning models using Python, enhancing predictive accuracy.
- Conducted real-time data analytics and simulated large-scale data pipelines, optimizing workflows.
- Tested, deployed, and evaluated the performance of machine learning models in cloud environments, ensuring scalability.
- Contributed to the architecture of scalable solutions for client needs, emphasizing cloud computing and advanced analytics

Projects

News Minia

- Developed a real-time news aggregation platform delivering categorized updates from multiple trusted sources using APIs.
- Designed a user-friendly interface with advanced filtering options, allowing users to personalize their news feed based on preferences.
- Optimized backend processes for rapid data fetching and secure API request handling, enhancing performance and reliability.

Internshala Automata

- Built an automation tool to streamline application processes using Python and Selenium, reducing manual effort by 80%.
- Automated repetitive tasks such as form submissions and profile updates, ensuring efficient task handling.
- Integrated robust error-handling mechanisms and a user-friendly interface to enhance reliability and usability.

Academic and Extracurricular Achievements

Accenture North America Data Analytics and Visualization Job Simulation on Forage

- Cleaned, modeled, and analyzed seven datasets to uncover insights into social media content trends.
- Advised a hypothetical client by preparing actionable insights and presenting findings through PowerPoint and video presentations.