

# BASAVAKIRAN MATHPATI

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LINKEDIN



GITHUB



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## PROFILE SUMMARY

Full Stack Software Developer with expertise in both frontend and backend development. Proficient in creating responsive web applications using the MERN stack. Strong problem-solving skills and a passion for learning new technologies.

## EDUCATION

Master of Computer Applications | [MCA](#)  
AMCEC, VTU, Bengaluru 2022 - 2024 Graduated with 84%

## RELEVANT COURSEWORK

Full stack Development | MERN stack Development | Frontend Development | Backend Development | Advance JavaScript | Responsive Web Design

## PROFESSIONAL EXPERIENCE

### Full Stack Web Development | Prinston Smart Engineers [\[LINK\]](#)

01-10-2023 to 15-12-2023

- Developed full stack web development skills and successfully completed a project with a Grade-A rating.
- Collaborated with a team to design and implement user-friendly web applications.

### Software Developer-Intern | TechCiti Software [\[LINK\]](#)

01-02-2024 to 10-07-2024

- Worked as a Software Developer-Intern in the Full Stack Java domain, focusing on both front-end and back-end development tasks.
- Demonstrated strong problem-solving skills and the ability to work independently as a self-starter.

## TECHNICAL SKILLS

JavaScript | Html | Css | Bootstrap | React.Js | Redux.js | Node.Js | Express.js | Mongo DB | API | Python | Java(basic) | Spring boot(basic) | Operating System

## PROJECT EXPERIENCE

### Rescue Net: Integrated Emergency Services for Vehicle Incidents | Mern stack [\[LINK\]](#)

- Developed a comprehensive platform integrating emergency services and vehicle services for efficient management during vehicle incidents.
- Used MERN stack technologies to ensure scalability and real-time updates for critical operations.

### Effective Drug Dosage Monitoring Method for Immune Systems | Full stack java [\[LINK\]](#)

- Developed an effective drug dosage monitoring method leveraging reinforcement learning techniques to optimize immune system responses.
- Utilized advanced machine learning algorithms to enhance the precision and efficacy of drug dosage recommendations, improving patient outcomes.

### News App – Real Time Update using API | Frontend | API [\[LINK\]](#)

- Developed a news application that fetches and displays real-time news updates using external APIs. Implemented features like search and filter to enhance user experience.

## ADDITION INFORMATION

- **Languages:** English, Hindi, Marathi and Kannada.
- **Tools and Technologies:** Visual Studio Code, Git, GitHub, Postman.
- **Interests:** Staying updated with the latest web development trends, contributing to open source projects..