# SHASHWAT MAURYA

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#### **EDUCATION**

# 2022-Present CENTRE FOR ADVANCED STUDIES

Master of Technology, Mechatronics Engineering

Lucknow, UP

# 2018-2022 SHRI RAMSWAROOP MEMORIAL GROUP OF PROFESSIONAL COLLEGES

Lucknow, UP

Bachelor of Engineering, Mechanical Engineering

- Awarded with 1<sup>st</sup> Division.
- CGPA: 8.41

# **EXPERIENCE (INTERNSHIPS)**

#### 2023-2024 Internshala Trainings

**Online** 

**Backend Web Development** 

- Participated in a comprehensive Full Stack Development Training program, encompassing 80% backend development and 20% frontend development.
- Orchestrated the development and successful launch of the Ekart e-commerce app, leveraging a robust backend infrastructure consisting of MongoDB (30%), Express.js (20%), React.js (30%), Node.js (20%).
- Implemented RESTful APIs to enhance data retrieval and processing efficiency, resulting in a 30% reduction in API response time.

#### 2023-2024 Internshala Trainings

Online

Frontend Web Development

- Enrolled in an extensive Full Stack Development Training program with a primary emphasis on frontend development, achieving an 85% score in the final assessment.
- Applied expertise in frontend technologies including CSS (40%), HTML5 (30%), and JavaScript (30%), utilizing these tools to create captivating user interfaces in various projects such as Spotify Clone, Nike e-commerce, and LuxeLane e-commerce app.
- Demonstrated proficiency in employing Tailwind CSS (20%), Bootstrap (60%), Material UI (10%), and other platforms (10%) to optimize frontend development workflows.

# 2021 INTERNSHALA TRAININGS

Online

Programming with C/C++

- Completed an 8-week online certified training on Programming with C/C++ with 90% score.
- Developed a Mini-EVM project thereafter, demonstrating accurate output for win and draw situations with 95% accuracy.

#### **PROJECTS**

- Spotify Clone UI
  - Replicated a responsive Spotify app using CSS (15%), HTML5 (80%), and JavaScript (<5%) to replicate the user interface and functionality of the renowned music streaming platform.
- Nike e-commerce UI
  - Executed a comprehensive redesign of a Nike e-commerce platform, utilizing CSS (30%), HTML5 (50%), and JavaScript (20%) to enhance user engagement and drive conversion rates; achieved seamless functionality across various browsers and devices.
  - Integrated interactive features and animations using JavaScript to engage users and improve usability.
- LuxeLane e-commerce UI (Capstone Project of Frontend Web development Training)
  - O Developed a basic user interface for a LuxeLane e-commerce app; implementing modern design principles and using CSS (40%), HTML5 (50%), JavaScript (10%), and techniques to enhance user experience and ensure consistency across different devices.
- Ekart e-commerce app
  - O Constructed a full-stack e-commerce app using MongoDB (20%), Express.js (10%), React.js (60%), and Node.js (10%), featuring an admin dashboard, payment gateway, category filters, user/admin authentication, ensuring responsiveness across various devices.

#### **SKILLS**

• C/C++, Java, CSS, HTML5, JavaScript, Bootstrap, Material UI, MERN, APIs, Git, Redux