

# MOURYA KUMAR.G

☎ +91-9652840861 ✉ [kmouryap@gmail.com](mailto:kmouryap@gmail.com) 💻 [mourya-kumar](#) 🌐 [mouryagutha](#) 🌐 [mourya.vercel.app](#)

## Experience

### Devatoms

june 2024 – feb 2025

*Software developer Intern*

- Developed dynamic and responsive front-end applications using **React.js**, **Next.js**, **JavaScript**, **TailwindCSS**, and **SCSS**.
- Integrated APIs with backend teams, optimized performance, and enhanced UI with **Framer Motion**.
- Debugged and improved accessibility, scalability, and user experience for production-ready applications.

## Technical Skills

**Programming Languages:** C, Java, JavaScript

**Frontend Technologies:** React JS, Tailwind CSS, HTML, CSS

**Backend Technologies:** Spring Boot, MongoDB, SQL

**Tools and Frameworks:** Selenium WebDriver, TestNG, Git, GitHub, Linux, AWS

**Core Competencies:** Data Structures and Algorithms, Solution Design and Architecture

**Soft Skills:** Analytical Thinking, Problem Solving, Cross-Functional Collaboration, Conflict Resolution

## Projects

### Google Sheets Clone

([github.com/mouryagutha/Googlesheet\\_clone.git](https://github.com/mouryagutha/Googlesheet_clone.git))

- **Full-Stack Development:** Developed a Google Sheets Clone using **React.js** for the frontend and **Firebase** for backend storage and authentication.
- **Spreadsheet Features:** Implemented formula support (SUM, AVERAGE, COUNT, etc.), cell formatting, and data quality functions (TRIM, UPPER, LOWER).
- **Google Authentication:** Integrated Firebase Authentication to enable secure login via Google OAuth.

### E-Commerce Website Automation

([github.com/mouryagutha/EcommerceWebsiteAutomation.git](https://github.com/mouryagutha/EcommerceWebsiteAutomation.git))

- **Automation Framework:** Designed an end-to-end test automation suite for an e-commerce platform using Selenium WebDriver and Java.
- **Test Coverage:** Automated critical workflows, including login, filtering, cart management, checkout, and logout.
- **Test Execution Reporting:** Managed test execution with TestNG and generated detailed reports using Allure.

### D-VALIDATE — Smart India Hackathon

([github.com/mouryagutha/Dvalidate.git](https://github.com/mouryagutha/Dvalidate.git))

- **Blockchain-based Certificate Verification:** Developed a tamper-proof certificate authentication system using React.js, Node.js, MongoDB, and Tailwind CSS.
- **Frontend Development:** Engineered responsive and user-friendly UI components with React.js, JavaScript, and Tailwind CSS.
- **Security Impact:** Implemented SHA-256 hashing for immutable certificate storage, minimizing forgery risks.

### Disney Clone

([https://github.com/mouryagutha/Disney\\_clone.git](https://github.com/mouryagutha/Disney_clone.git))

- **Frontend Development:** Built a responsive and interactive UI using **JavaScript**, **React.js**, and **Tailwind CSS**.
- **Authentication:** Implemented secure user authentication with **Google Auth**.
- **Database Hosting:** Integrated **MongoDB** for backend storage and deployed the application on **Vercel**.

## Certifications

- AWS Technical Certification
- Core Java Certification
- Cisco Certified Network Associate (CCNAv7)

## Achievements

- 1st Runner-up in Hack Verse Hackathon- March 2024
- Qualified for Nation's Smart India Hackathon- Dec 2023
- Submitted Research Project on University's DSW Website and Cloud load balancing algorithms- Jan 2023
- **LeetCode** — Solved 200+ Data Structures and Algorithms problems on LeetCode using java.

## Education

**Lovely Professional University, Phagwara**

**2022 - 2025**

*B.Tech in Computer Science & Engineering*

*7.0/10 CGPA*

**Dr. Y C James Yen Government Polytechnic, Andhra Pradesh**

**2019 - 2022**

*Diploma in Computer Science & Engineering*

*7.8/10 CGPA*