SWAGAT KUMAR DASH

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Education

Centurion University Of Technology And Management   Sep. 2022 – May 2026
Bachelor of Technology in Computer Science   *Bhubaneswar, Odisha*

Relevant Coursework

- Data Structure and Algorithm
- Operating Systems
- Database Management
- Computer Networks
- Web Development

Experience

Founder and Core-Community-Lead, DevSomeware   Nov 2024 – Present
- Founder and Core-Community Lead of DevSomeware, a student driven Open Source Community with over 1000 students.
- Organized Zenotrone, a successful 24 hour hackathon in collaboration with GeeksForGeeks.

Propstory   Jan 2025 – Mar 2025
Frontend Engineer Intern   *Bhubaneswar, Odisha*
- Collaborated with designers and backend developers to implement UI features and ensure seamless API integration.
- Optimized frontend performance by reducing load times and refactoring components, enhancing overall user experience.

Projects

Wholesale Order Management System / *React, Node.js, IndexedDB, PWA*   October 2024
- Built a PWA-enabled Wholesale Order Management System with offline support using React, Node.js, and IndexedDB.
- Digitized order-taking, billing, and delivery tracking, boosting business efficiency.
- Integrated payment tracking and report generation (PDF/Excel) for real-time insights.
- Improved delivery and dues management with custom Pending Orders and Billing modules.

Fin Track / *Angular, Spring Boot*   January 2025
- Built a **secure, cross-platform financial tracker** using **Angular & Spring Boot**, enabling users to monitor income, expenses, and savings in real time.
- **Integrated JWT-based authentication and dynamic visual dashboards**, helping users identify spending patterns and make smarter financial decisions.
- Enabled **budget alerts, filtered transaction logs,** and **data sync across devices**, turning manual money management into an automated experience.

Transaction Management GUI / *Java, Eclipse, JavaFX*   October 2020
- Designed a sample banking transaction system using Java to simulate the common functions of using a bank account.
- Used JavaFX to create a GUI that supports actions such as creating an account, deposit, withdraw, list all acounts, etc.
- Implemented object-oriented programming practices such as inheritance to create different account types and databases.

Technical Skills

Languages: Python, Java, C, HTML/CSS, JavaScript, SQL
Developer Tools: VS Code, Eclipse, Google Cloud Platform, Android Studio
Technologies/Frameworks: Linux, React, Next, Angular, Spring Boot

Leadership / Extracurricular

- **Top 3 Finalist** at *FrostHacks S01*, a national-level hackathon organized by Cloud Natives Hooghly, West Bengal, among 50+ shortlisted teams.
- **Winner** of *Codefort AIthon*, a university-level hackathon hosted at Centurion University.
- **Top 4 Finalist** at *HackFest'25*, a national hackathon at IIT Dhanbad, selected among 150+ teams, including 75+ from various IITs.