Melvin Salvius

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EXPERIENCE

- **VCodez** – *Web Development Intern*
  Offline | Duration: 5 months
  Food Raw Materials Automation – React | Django
  A full-stack automation system designed to streamline food industry workflows across teams like Vendor, Buyer, Technical, Production, and Admin. Enables efficient process control through role-based actions, approvals, and file management. Built to support adaptability, speed, and reliability—aligned with modern industrial automation needs.

PROJECTS

- **RealEstate** - React | Tailwind
  Designed and developed a professional, fully responsive landing page using React and Tailwind CSS. The site highlights company services, featured projects, testimonials, and a contact section — providing a modern and clean user experience.
- **CookieClicker Automation** – Python Selenium WebDriver
  Built a bot using Selenium WebDriver in Python to automate the Cookie Clicker game.
  The script continuously clicks the cookie button and can be extended to purchase upgrades.
  Practiced browser automation, element selection, and interaction handling with Selenium.
- **FileBackUp Automation** – Python Script Automation
  Developed an automated daily backup script using Python, shutil, and schedule.
  Copies files from a source folder to a date-stamped backup directory on a target drive.
  Ensures data safety by running scheduled backups without manual intervention.
- **JobTracker** – React | Tailwind | PostgreSQL | Django
  A full-stack project that helps users track and manage their job applications in one place.
  Users can add details like company name, position, status, apply date, and resume.
  Includes login system, status-based filtering, and a clean dashboard with a table-style layout.

EDUCATION

- Loyola ICAM College of Engineering and Technology | *B.E Computer Science and Engineering*
  CGPA-7.51 | BATCH: 2022-PRESENT *(7th Semester)*
- SHRISHTI Matric Higher Secondary School
  Higher Secondary Certificate (HSC) – 94.3% | (SSLC) – 90.8%

TOOLS AND TECHNOLOGIES

- **Programming Languages:** Python | Java | C | JavaScript | SQL | HTML | CSS
- **Frameworks and Libraries:** React | Tailwind | Bootstrap | Django
- **Technologies and Concept:** Git | Postman | Github | Figma