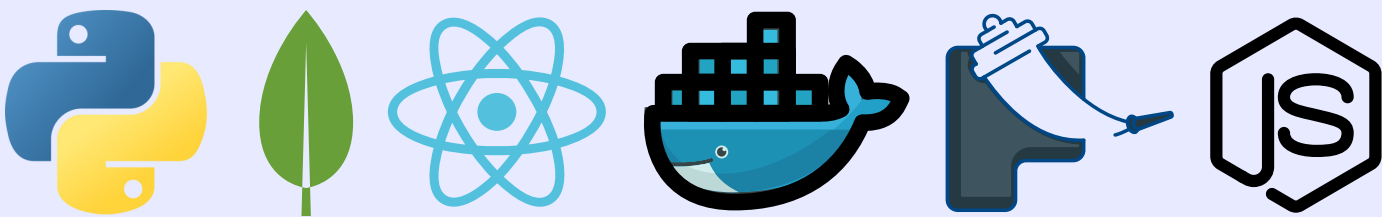


Group 16: Michael Sanchez, Camille Jones, Jacob Allard



APPLICATION TRACKING SYSTEM (ATS)

ABOUT



The Application Tracking System (ATS) is a dynamic, user-centric platform crafted to transform the often overwhelming process of applying for jobs and internships. Designed to eliminate the chaos of managing applications through scattered notes or clunky spreadsheets, ATS offers a seamless, all-in-one solution for job seekers. It empowers users to organize their job search with ease, from tracking application statuses to curating personalized lists of opportunities that align with their career goals.

Harnessing cutting-edge technology, ATS integrates intelligent tools to simplify repetitive tasks and enhance efficiency, ensuring users can focus on what matters most—landing their dream role. With a sleek, intuitive interface, the platform adapts to the needs of students, professionals, and career changers alike. As we continue to innovate, ATS is poised to introduce even more powerful features, making it an indispensable companion for navigating the modern job market with confidence and clarity.

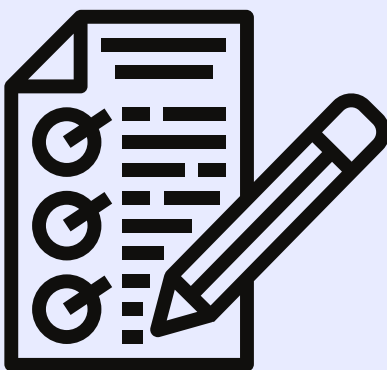
WHAT'S NEW?

- **Cover Letter Creation and Upload:** Users can now create and upload tailored cover letters, customized to specific job descriptions, and upload them directly to the platform for easy access and organization.
- **Multiple Profiles for Flexible Job Searches:** Apply to diverse job types effortlessly by creating multiple profiles, each tailored to different career paths or industries, streamlining the application process.
- **Google Chrome Extension:** Our new extension connects to ATS APIs, allowing users to log in and autofill job applications on external websites using their selected profile and resume, saving time and effort.
- **MongoDB Docker Container & GitHub Actions:** Integrated a MongoDB Docker container for simplified database deployment and added GitHub Actions to automate testing, enhancing development efficiency and system reliability.

Visit our GitHub!



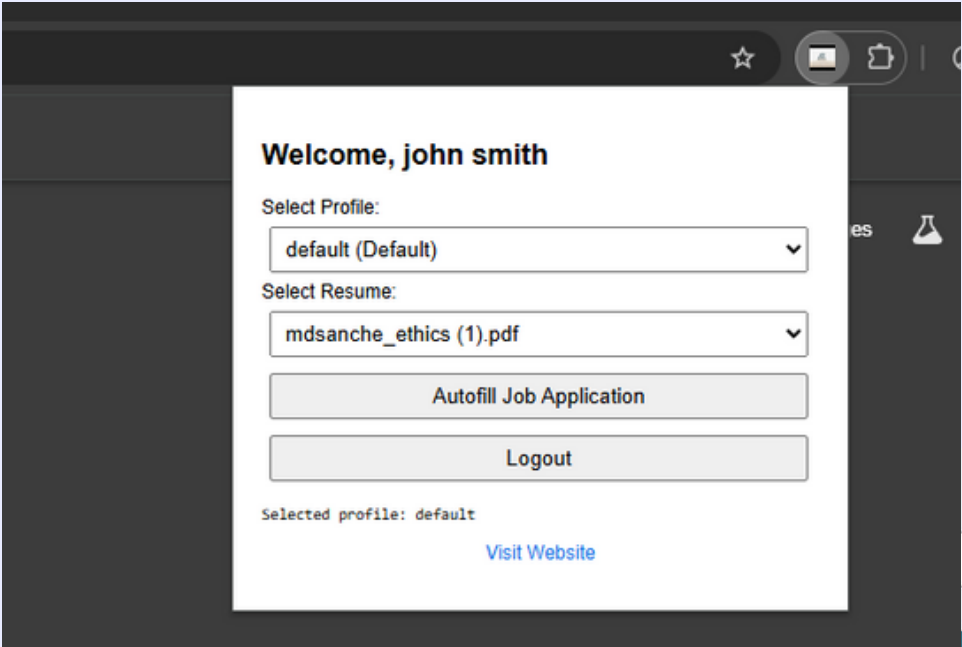
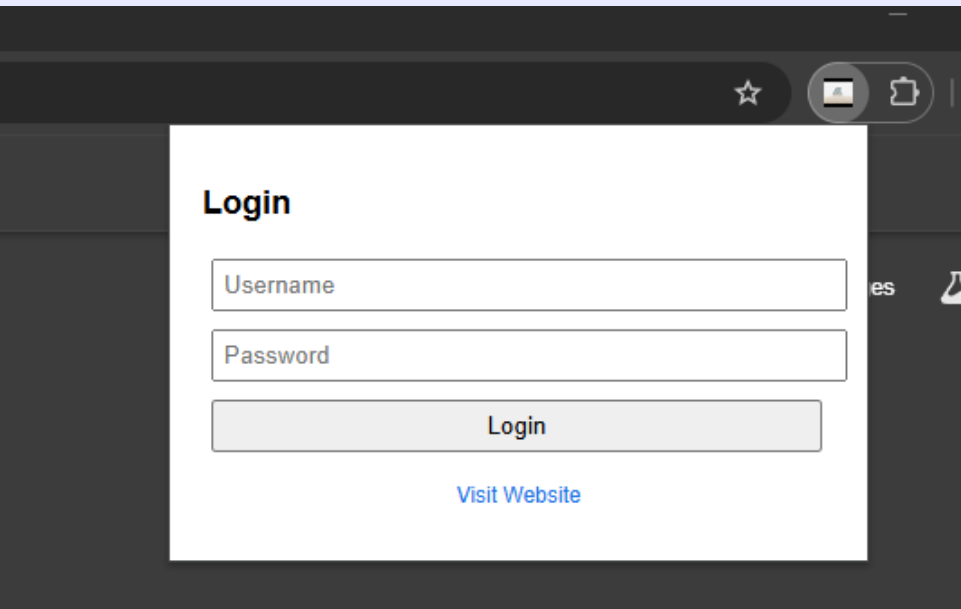
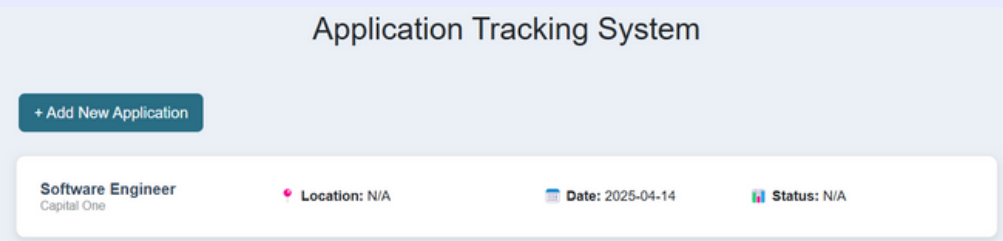
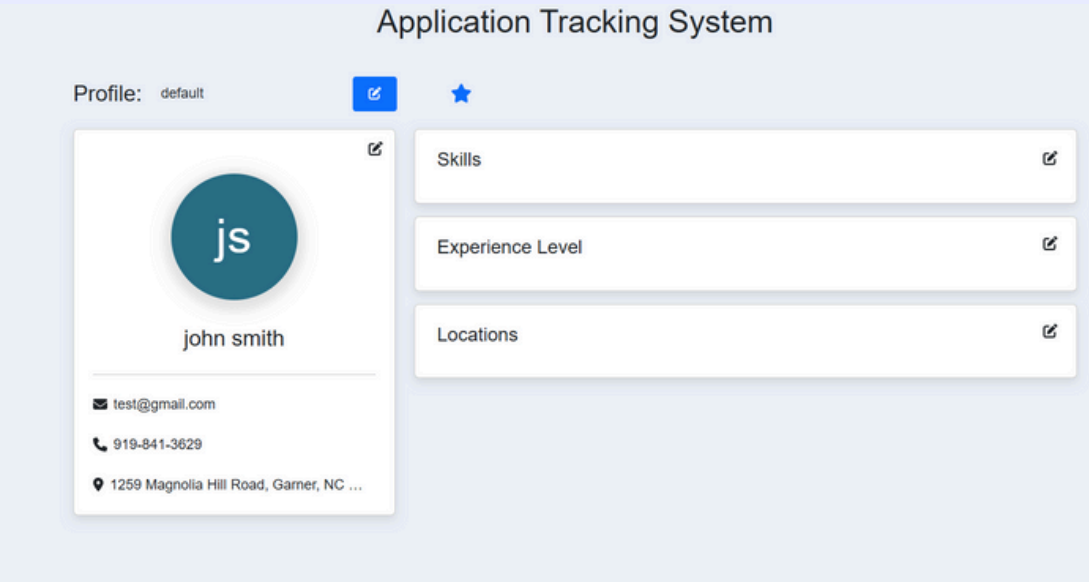
Watch our demo!



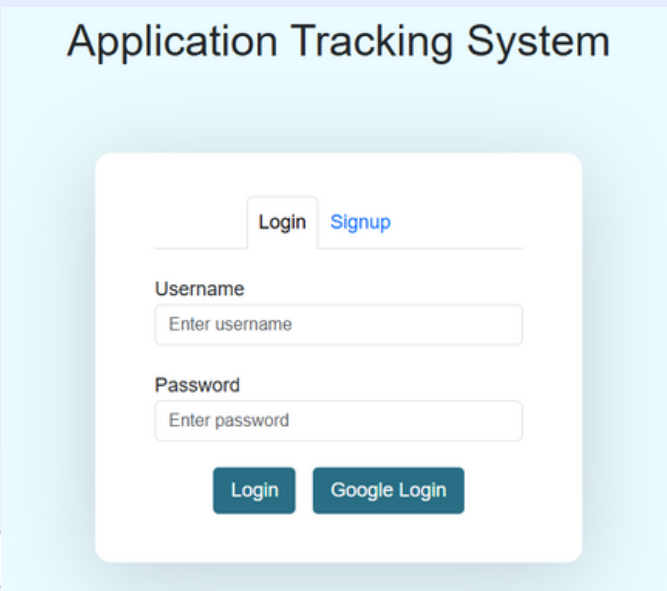
Our project features 78 passing unit tests with 88% coverage!

WHAT'S NEXT?

- **Notification System:** Implement alerts for application deadlines, new job postings, and status updates, with options to sync reminders to Google Calendar for better time management.
- **LinkedIn Integration:** Enable direct connection to LinkedIn for seamless import of profile details and the ability to add job opportunities to the wish list from LinkedIn postings.
- **Chrome Extension Enhancements:** Expand the Google Chrome extension to track job search activity across external sites and suggest relevant opportunities based on browsing history.
- **Recruiter Portal:** Introduce a dedicated recruiter login and interface to connect job seekers with hiring managers, facilitating direct communication and application submissions.
- **AI-Powered Profile Autofill:** Leverage AI to automatically populate user profiles with skills, experience, and preferences extracted from uploaded resumes or LinkedIn data, reducing manual setup time.



Application Tracking System



Company	Job Title	Location	Type	Actions
Capital One	Senior Software Engineer, Full Stack	McLean, VA (Onsite)	Full-Time	Apply Save
Capital One	Senior Manager, Software Engineering, Back End	Richmond, VA (Onsite)	Full-Time	Apply Save
Capital One	Lead Software Engineer, Full Stack (Cloud Operations Resilience Engineering)	McLean, VA (Onsite)	Full-Time	Apply Save
Capital One	Senior Lead Software Engineer, Back End (Java, Go, AWS)	McLean, VA (Onsite)	Full-Time	Apply Save
Capital One	Lead Software Engineer, Back End (Enterprise Platform Technology)	Richmond, VA (Onsite)	Full-Time	Apply Save