JAKAN M

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Bachelor of Engineering
linkedin.com

EDUCATION

Year	Degree	Institute	CGPA/%
Jun 2022	B.E	Bannari Amman Institute of Technology	7.8 CGPA
Feb 2018	Diploma	Kongu Polytechnic College	78%
2015	10th	Erode Hindu Kalvi Nilayam	84%

INTERNSHIPS AND WORK EXPERIENCE

- **Web Development Internship, Lighting Bees.** *(June 2023 - August 2023)*
  - Developed a dynamic and responsive website, utilizing
  - APPSMITH, a open-source low-code frontend tool, to create user interfaces through drag-and-drop widgets. Built-in JavaScript editor to customize dynamic widgets, and connections with diverse databases.
  - Hasura GraphQL API.
  - PostgreSQL, open source relational database

PROJECTS

- **Web application for Lighting Bees** *(June 2023 - August 2023)*
  - In the project, I took on the roles of both a frontend and backend developer. I collaborated closely with the client to gather requirements and created an user interfaces, focusing on user-friendliness. On the backend, Hasura GraphQL API to efficiently retrieve necessary data from the database. I implemented JavaScript to filter fetched data, thereby minimizing database connections and enhancing performance.
  - This application automates the retrieval of client data and use Selenium WebDriver to streamline the filing process on the Compu Office website. This solution effectively mitigates human errors and reduces time consumption, resulting in a more efficient workflow.
- **Own Portfolio** *(May 2023 - May 2023)*
  - Independently designed and developed a personal portfolio using HTML, CSS, and Javascript, and deploying it on GitHub Pages for online accessibility.[jakan2000.github.io]
- **Automating Actitime Website** *(January 2023 - February 2023)*
  - Automated Create Customer module, utilizing Selenium WebDriver, Hybrid Driven Framework. Data-Driven using Apache POI, Method-Driven, Modular Driven and TestNG.[https://github.com/Jakan2000/Selenium]

COURSES AND CERTIFICATIONS

- **Automation Testing Using Core Java and Selenium Web-Driver** [Certificate] *(October 2022 - February 2023)*

TECHNICAL SKILLS

- **Core Java**
  - OOP - Encapsulation, Inheritance, Polymorphism, Abstraction.
  - Wrapper Classes, Collection Framework

EXTRA CURRICULAR ACTIVITIES

- Photoshop
- Solid works