### CONTACT





No.1,85thStreet,AshokNagar, Chennai-600083

in linkedin.com/in/kalai-yarasan-sw1603

https://github.com/Kalaiyarasan1619

### TECHNICAL SKILLS

- Core Java
- SQL
- MySQL
- JDBC
- Java Servlets
- J2EE
- Spring
- SpringBoot
- Hibernate
- HTML
- CSS

#### **EDUCATION**

# 2018 - 2022 SKR ENGINEERING

#### **COLLEGE**

- BE-Electrical & Electronics
   Engineering
- CGPA-84%

#### 2017-2018

# ANJUHAM HIGHER SECONDARY SCHOOL

- HSC-BioMaths
- 75%-918/1200

#### 2015-2016

# ANJUHAM HIGHER SECONDARY SCHOOL

- SSLC-92%
- 460/500

#### SKILLS

- Drawing
- Time Management
- · MS Excel, Ms Word
- · Illustrations, Photo Editing
- Critical Thinking

#### LANGUAGES

- Tamil
- English

# M.KALAIYARASAN

# SOFTWARE ENGINEER

#### **PROFILE**

Enthusiastic and motivated recent graduate with a Bachelor's degree in Computer Science, eager to embark on a career in software engineering. Possesses a solid foundation in programming principles, algorithms, and data structures gained through coursework and projects. Proficient in languages with a keen interest in learning and applying new technologies. Strong problem-solving skills and a collaborative mindset, demonstrated through team projects and internships. Excited to contribute to innovative software solutions and eager to grow professionally in a dynamic industry environment."

# **PROJECTS**

#### **AMAZON CLONE WEBSITE**

- Project Development: Independently designed and developed an Amazon clone website using HTML, CSS, and JavaScript, mimicking the layout and functionality of the original Amazon website.
- Responsive Design: Implemented responsive web design techniques
  to ensure that the website is accessible and user-friendly across
  various devices and screen sizes, enhancing the overall user
  experience.
- User Interface Design: Designed and crafted intuitive user interfaces with HTML and CSS, focusing on clean layouts, clear navigation, and visually appealing elements to enhance usability and engagement.

#### SHOPPERS STOP E-COMMERCE WEBSITE

- Project Development: Independently developed a Shoppers Stopinspired e-commerce website using React.js, showcasing products, categories, and shopping cart functionality.
- React Components: Created modular and reusable React components for various elements of the website, such as product listings, navigation bars, and shopping cart, optimizing code efficiency and maintainability.
- State Management: Implemented state management using React's built-in state and props system, ensuring smooth data flow and synchronization between different components of the website.

#### TRAIN PASSENGER TICKET BOOKING STORING DATABASE

- Project Development: Contributed to the development of a train passenger ticket booking system using Java Servlets for backend logic implementation and MySQL for database management.
- Backend Development: Implemented backend functionalities such as user authentication, ticket booking, cancellation, and viewing booking history using Java Servlets, ensuring robust and efficient server-side processing.
- Actively engaged in self-learning and online resources to enhance skills in Java Servlets, MySQL, and web development concepts, staying updated with industry trends and best practices in backend development.

#### CERTIFICATIONS

Full Stack Development Course(2023)

Qspiders Instituation, Chennai