# Kalaivani.S

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## **PROFILE SUMMARY**

Recent MERN stack graduates skilled in MongoDB, Express.js, React.js, and Node.js. Strong problem-solving abilities and collaborative mindset. Eager to contribute to innovative software projects in an entry-level role.

## **CORE COMPETENCIES**

- **MERN Stack Development:** Showcase proficiency in MongoDB, Express.js, React.js, and Node.js. Highlight any projects or coursework where you've utilised these technologies.
- **Proficient In Frontend Tech**: Extensive React.js UI crafting, HTML5/CSS3 for structure/style, strong JavaScript skills for dev tasks.
- **Proficient In Backend Tech:** specialising in Node.js for server-side applications and Express.js for RESTful APIs and HTTP request handling. Familiar with MongoDB for efficient NoSQL data storage and retrieval.
- **Database Management**: Highlight understanding of database concepts and basic CRUD operations, particularly with MongoDB.
- **Testing and Debugging**: Mention experience with testing frameworks like React for frontend and backend testing, along with debugging skills.

#### **CERTIFICATIONS**

MERN course completion	View credentials
Graduate	View credentials
HSCC	View credentials
SSLC	View credentials

Adaptability

## SOFT SKILLS

•	Teamwork

Time Management
Critical Thinking
Self-Motivated
Strong Work Ethics

#### **FUNCTIONAL SKILLS**

- **HTML5 & CSS3:** Experienced in web page structuring and UI styling.
- JavaScript (ES6+): Skilled in modern JavaScript for full-stack development
- **React.js:** Practical experience in building dynamic, responsive user interfaces
- **Node.js:** Familiarity with creating RESTful APIs and managing asynchronous operations

- **Express.js:** Skilled in building scalable server apps with Node.js using Express.js
- **MongoDB:** Experienced in schema design, Mongoose querying, and MERN stack integration.

# **TECHNICAL SKILLS**

- **Languages:** Proficient in HTML5, CSS3, and modern JavaScript (ES6+).
- **Frameworks/Libraries:** Practical experience with React.js for dynamic UIs, Node.js for RESTful APIs, and Express.js for scalable server apps.
- **Databases:** Experienced in MongoDB, including schema design and Mongoose querying.
- **Responsive Design:** Skilled in creating responsive web applications adaptable to diverse screen sizes and devices.

#### **WORK EXPERIENCE**

# **Project Details**

**Project -** Zen Class Ticketing system for query resolving | **Duration** - 15days | **Tools** - Visual Studio Code Editor, React.js, Node.js, Express.js, MongoDB Atlas, Git, Postman, Browser DevTools, Netlify, Render

**Responsibilities** - Project Planning | Development | Data Management | Authentication and Authorization | Notification System | Ticket Submission Form | Ticket Dashboard | Responsive Design | Search & Filter | User Experience | Deployment

**Deployed Link -** https://main--gorgeous-puffpuff-19ce92.netlify.app/ **Source code -** https://github.com/Kalaivanisudee/capstone-FE | https://github.com/Kalaivanisudee/capstone-backend

#### **EDUCATION**

MERN full-stack development	2023-2024
GUVI GEEK   Chennai	
<b>Bachelor of Computer Science</b>	2011 - 2014
Hindusthan college of arts and science   Coimbatore	
CGPA:74%	
Graduation from Secondary School	2010 - 2011
Jaivabai Municipal Girls Higher Secondary School   Tirupur	
Tenth Grade Completion	2008 - 2009
Jaivabai Municipal Girls Higher Secondary School   Tirupur	