Manikandan Durairaj
Junior Software Developer

Address: 11A Market Road, near Taiko bank, Pollachi, Coimbatore-642001
Contact: haridurai1234@gmail.com || (+91) 6374453187
Portfolio Site: [Manikandan Durairaj](#)
GitHub: [Manikandan-code-source](#)
LinkedIn: [Manikandan Durairaj](#)

PROFILE SUMMARY :

With **1.5 years** of focused experience in software development and also an **Authentication logical coding specialist** with a solid foundation has been built in a diverse range of technologies, including **AWS, Java, HTML, CSS, JavaScript, React.js, React-Native, Angular.js, Node.js, Express.js, PostgreSQL and MongoDB.** A demonstrated ability to quickly learn and adapt to new challenges has been a key asset in the early stages of this career. Strong programming and communication skills have enabled thriving in collaborative and high-pressure environments. A commitment to teamwork, problem-solving, and continuous improvement drives contributions to project success, with a dedication to advancing expertise and growing alongside the team.

EDUCATION :

Karpagam college of Engineering
Bachelor of Engineering (B.E)
Computer Science and Engineering (CSE)
Passed out at 2017 - 2021
Grade - 7.1 CGPA

INTERNSHIPS :

Web Developer
DotWorld Technologies
March 2023 - June 2023 (4 Months)
Coimbatore

PROFESSIONAL EXPERIENCE :

Junior Software Developer
Toverto Solutions Private Limited
July 2023 - September 2024 (1 Year 3 Months)
Coimbatore

PROJECTS :

1.) Name : Cotton Foundation (USA)
Responsibility :
- Collaborated with a team as a **Full Stack Developer** on a dynamic web project.
- Contributed to both front-end **(React)** and back-end **(Node.js, MongoDB)** development.
- Played a key role in implementing new features and resolving bugs.
- Optimised performance and ensured seamless user experience across platforms.

Technologies Used : React.js, Express.js, Node.js, MongoDB, PostgreSQL and Firebase.
 Project Link : [Cotton Foundation](#)

2.) **Name** : Landry's Select Club (USA)
Responsibility :
- Spearheaded the **integration of third-party APIs** to enhance the app's loyalty program features.
- Designed intuitive UX/UX elements to streamline user navigation and interaction.
- Implemented secure data encryption protocols for sensitive customer information.
- Developed and deployed a software update, resulting in a 30% reduction in system errors and improving application performance by 25%.

Technologies Used : React.js, Express.js and Node.js. MongoDB and AWS services(EC2, Beanstalk, S3, Cloudfront, SNS and SQS).
 Project Link : [Landry's Select Club](#)

SKILLS :

React.js, React-Native.js, Angular.js, HTML, CSS, JavaScript, PostgreSQL, SQL, MongoDB, Bootstrap, Next.js, Typescript, AWS Services, Docker, Jenkins, Kubernetes, Bootstrap, Tailwind CSS, Redux, Webpack.

Certification :

1. The Fullstack Web Development Bootcamp **(Udemy Jan 2024 - July 2024)**
2. Java Programming for Complete Beginners (**Udemy March 2023 - July 2023**)