

# CONTACT Erode, Tamil Nadu - 638457 +91-9789475456 nandhini.ks.11@gmail.com

# **PORTFOLIO AND PROFILES**

https://nandhiniks-portfolio.netlify.app/

https://www.linkedin.com/in/nandhiniks-mern/

https://github.com/nandhini-11-cmd

## **TECHNICAL SKILLS**

#### **Frontend**

React.js, Tailwind CSS, HTML5, CSS3, JavaScript (ES6+)

#### Backend

Node.js, Express.js

**Database** 

MongoDB (Mongoose, MongoDB Atlas), MySQL

**Version Control** 

Git, GitHub

## Other tools

Postman, VS Code, Netlify, Render.com

## Concepts

RESTfullAPIs, authentication and authorization, Routing, MVC architecture

#### Libraries

Formik, bcrypt, Nodemailer, JWT

## **SOFT SKILLS**

- Attention to detail
- Problem solving
- Analytical thinking
- Team collaboration

# **CERTIFICATION**

Full Stack Developer (MERN) – GUVI, an IIT-M Incubated Company



Additional certifications: JavaScript, HTML, CSS, Tailwind CSS, React.js, Node.js, and Databases (SQL, MongoDB)

# NANDHINI.K.S.

## **FULL STACK MERN DEVELOPER**

#### PROFESSIONAL SUMMARY

Software engineer with 2.9 years of experience in Java development at Accenture (healthcare domain). Recently upskilled in Full Stack Development (MERN), with hands-on project experience. Skilled in team collaboration, problem-solving and delivering user-centric web solutions.

## PROFESSIONAL EXPERIENCE

Software Engineer 06/2016 - 02/2019

Accenture Solutions Pvt. Ltd. - Chennai

## CareCentrix (Healthcare Domain):

- Provided production support for Healthcare Provider Data (HPD) applications, handling incident tickets, root cause analysis, and delivering defect fixes using Java, Drools, and SQL.
- Implemented enhancements in provider data services (search, credentialing, innetwork validations) by updating business rules in Drools and optimizing SQL queries.
- Collaborated with cross-functional teams (IBR, BizTalk, Database) to resolve integration issues and improve provider data workflows, ensuring smooth interoperability with payer systems.

## **Key Achievements:**

Honored with 2 Best Performer Awards for on-time and quality-focused delivery. Contributed to smoother deployments and enhanced overall user experience.

## **EDUCATION**

## MCA 04/2016

Kongu Engineering College, Perundurai, Erode, Tamil Nadu.

GPA: 8.9 - First Class with Distinction.

B.Sc. (Mathematics) 03/2013

Gobi Arts & Science College, Gobichettipalayam, Erode, Tamil Nadu.

GPA: 7.0 - First Class.

## **PROJECTS**

 Recipe sharing platform (Responsive full stack app - React.js, Formik, Node.js, Express.js, JWT, bcrypt, MongoDB): Feature-rich web app for sharing, rating, and discovering recipes with video tutorials, meal planning, and adding and viewing favourite recipes.

<u>Live Demo</u> | <u>Github</u>

 Password reset flow (Node.js, Express.js, MongoDB, Mongoose, Nodemailer, bcrypt): Secure authentication system with user registration, login, and password reset via email using Tokens and Nodemailer.

<u>Live Demo</u> | <u>Github</u>

 Smart Expense Tracker (React.js, React Router): Personal finance tracker to manage expenses and visualize spending patterns.

<u>Live Demo</u> | <u>Github</u>

Trendkarts shopping site (React.js, Tailwind CSS, Formik, React Router):
 E-commerce shopping site with routing, product management, and cart functionalities.

<u>Live Demo</u> | <u>Github</u>

 Memory game (HTML, Tailwind CSS, JavaScript (DOM)): Interactive flip-card memory game with DOM manipulation for game logic.

Live Demo | Github