NANDHINI.K.S.

FULL STACK MERN DEVELOPER

CONTACT

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PORFOLIO 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, JWT
Concepts
REST APIs, authentication & authorization, Routing, MVC architecture
Libraries
Formik, bcrypt, Nodemailer

SOFT SKILLS

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

CERTIFICATION

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

View Certificate

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

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, in-network 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 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

1. **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.
   Live Demo **|** Github

2. **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.
   Live Demo **|** Github

3. **Smart Expense Tracker (React.js, React Router):** Personal finance tracker to manage expenses and visualize spending patterns.
   Live Demo **|** Github

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

5. **Memory game (HTML, Tailwind CSS, JavaScript (DOM)):** Interactive flip-card memory game with DOM manipulation for game logic.
   Live Demo **|** Github