Selvagurunathan

Phone: 6374623301 | Email: selva.mern12@gmail.com

Portfolio: selva-briefview.vercel.app | IRC: https://tinyurl.com/4bjc3nc4

LinkedIn: linkedin.com/in/selvamern | GitHub: github.com/selva-mern12

Summary:

I am an enthusiastic full-stack developer with a solid background in creating interactive web applications. I have strong problem-solving skills and a good understanding of API development. I am focused on optimizing performance and eager to bring innovative solutions while working with a team

Technical Skills:

Frontend: HTML, CSS, JavaScript, React.Js   **Backend**: Node.Js, Express.js, Python
Database: Mongoose(MongoDb),SQLite   **Tools**: GitHub, Vercel, Render, Netlify
Other: API Development, Performance Optimization, Responsive Design

Education:

Institute	Course	Score	Year
NxtWave	MERN stack	10/10	2024 - present
AJ Polytechnic College	Diploma in EEE	91%	2018 - 2020
G.S.H.Hr.Sec School	HSC	66%	2017 - 2018
G.S.H.Hr.Sec School	SSLC	80%	2015 - 2016

Projects:

Quiz Game
☆ Supports Tamil & English languages.
☆ Real-time scoring with dynamic difficulty.
☆ Engaging questions across categories.
Tech: React.js, SQLite, Node.js, Express.js, CSS
Live: https://quiz-game-smp.vercel.app

Covid-19-Dashboard
☆ Live COVID-19 tracking.
☆ Interactive data charts.
☆ State-wise reports with SVG map.
Tech: React.js, JavaScript, CSS
Live: https://covid19dashsrp.ccbp.tech

InvoGen
☆ Professional invoice generation tool.
☆ Client management system for invoicing.
☆ Supports PDF exports.
Tech: React.js, JavaScript, CSS
Live: https://invogen-tau.vercel.app

MeteoSyn (Weather app)
☆ Real-time weather updates.
☆ Provides a 5-day forecast.
☆ Location-based weather insights.
Tech: React.js, JavaScript, CSS
Live: https://meteosyn.netlify.app

Non-IT / Electrical Experience:

❖ Solar & Electrical Work: Installation, wiring, troubleshooting, and maintenance.
❖ Manufacturing & Power Systems: Panel termination, cable routing, and equipment setup.
❖ Project Execution: Site supervision, technical analysis, and safety compliance.