

+91 8608765113

pdanussh1997@gmail.com

www.linkedin.com/in/danussh

https://github.com/danussh

https://danusshportfolio.netlify.app/

# Danussh P

Senior AI & Full Stack Engineer

## SUMMARY

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AI-enabled Full Stack Developer skilled in React, Node.js, Python, and Generative AI integrations, focused on building scalable, high-performance applications and intelligent user experiences.

## EDUCATION

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### B.E. in Electronic & Communication Engineering

Jun '15 - May '19

Anna University

Chennai, IN

- Secured 80%

## PROFESSIONAL EXPERIENCE

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### SquareShift

Apr '23 - Present

#### Senior Software Development Engineer

Chennai, IN

##### Software Design & Installation

- Orchestrated the integration of the Learning Management System widget into **Microsoft Teams, Salesforce, Google App Scripts, and a Chrome Extension**, utilizing **React.js for the frontend and Node.js for backend services** to enhance performance and improve user accessibility
- Streamlined the user interface journey by creating a versatile React package using **ReactJS & Storybook**, significantly reducing the development effort for multiple teams to implement UI changes
- Led the design and development of a **Conversational Business Intelligence (BI) platform powered by Generative AI**, enabling users to interact with analytics through natural language queries integrated in slack
- Built scalable backend APIs and middleware services in Node.js and Python**, deployed on **GCP Cloud Run with API Gateway**, to manage authentication, data exchange, and enterprise system integrations.

### athenahealth

Jan '22 - Jan '23

#### Member Technical Staff

Chennai, IN

- Engineered server-side integration using **Node.js** alongside **React & Redux** for effective state management in a React application, producing comprehensive documentation that **minimized cross-functional team involvement** for proof of concept execution
- Built a **React.js-based annotation tool** to enable users to annotate and interact with documents directly within the application
- Unified** Aws services like SQS, S3 bucket into **node** application for sending the document via fax
- Handled **incident calls** and provided timely resolutions to **critical issues**, ensuring minimal disruption to operations

### Ilink Digital

Jun '20 - Jan '22

#### Software Developer

Chennai, IN

- Developed and maintained a comprehensive CRM Tool as a Full-Stack developer at DealerSocket, prominently leveraging **Node.js** for robust server-side functionalities.
- Successfully orchestrated the migration of a legacy CRM tool from ASP.Net to **React.js**, with a primary focus on utilizing **Node.js** for efficient backend operations

## TECHNICAL SKILLS

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- Programming Languages/Frameworks:** Javascript, Python, React Js, Redux, Node.Js, Typescript, FastAPI,Flask
- Database:** Oracle, My SQL, Mongo Db
- Generative AI & LLM Technologies:** LLM Integration, Prompt Engineering, Conversational AI Systems, LangChain, CrewAI, Google ADK, AI Workflow Orchestration, RAG (Retrieval-Augmented Generation – conceptual)

## CERTIFICATIONS

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- GCP Professional Cloud Developer | Google Cloud** | jun '24
- Full Stack Development | GuviGeeks (IIT Madras Incubated)** | Oct '20
- Data Structure and algorithm** | Tutor Academy | Nov '22