

# Kevin Daniel

## Software Engineer

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## SKILLS & TOOLS

**Frontend:** React, Next.js, JavaScript, TypeScript, HTML, CSS, Tailwind CSS

**Backend:** Python, FastAPI, MongoDB, MySQL, Firebase, some hands-on experience in Node.js

**DevOps/Tools:** Linux, Git, GitHub, Docker, AWS Lambda, SQS, S3

## WORK EXPERIENCE

**Software Engineer – mFilterIt**

August 2023 – Present | Bangalore

**Technologies used:** Python, FastAPI, MongoDB, MySQL, AWS Lambda, Docker, SQS, S3, GitHub, Linux

(Owned major backend components of Identity Scan and Ticketing Portal modules with support from the team).

### Identity Scan - BFSI Sector

- Developed a serverless digital identity validation system to assess customer authenticity, detect fraud risk, analyse financial indicators, and generate PDF/Excel reports.

### Keyword Scan – Threat Intelligence for Law Enforcement

- Developed a real-time threat detection system scanning multiple platforms for keywords, visualizing relationships across digital entities.

### Internal & Customer Ticketing Portal

- Created a dual-access ticketing system with email alerts, role-based access, and support for bulk ticket operations.

### Dashboard Monitoring System – Next.js, JavaScript, CSS, MongoDB

- Built a live dashboard to track and visualize system health, server usage, and real-time metrics.

## PROJECTS

**Task Management-** React(Hooks, Router, Context API), Typescript, TailwindCSS, Firebase(firestore, authentication).

- Developed a feature-rich app with drag-and-drop, task sorting, Google login, and board/list views.
- Link: <https://your-task-management.netlify.app/>

**Instagram Clone** - React, JavaScript, CSS, Python, FastAPI, MySQL

- Built a full-stack Instagram clone with JWT-secured APIs for login, post creation, commenting, and deletion.
- Link: <https://my-ig-app.netlify.app/>

### Tic-Tac-Toe

- Developed a modular, interactive game with state management, customization, and result
- Link: <https://tic-tact-toe-x-o-game.netlify.app/>

## EDUCATION

**Karunya Institute of Technology and Sciences, Coimbatore, Tamil Nadu**

July 2019 – May 2023

Bachelor of Technology - Computer Science, GPA: 7.02/10

**SRK Matriculation School, Salem, Tamil Nadu**

Higher Secondary (12<sup>th</sup>): Percentage: 80%

June 2018 – March 2019

Secondary (10<sup>th</sup>): Percentage – 96%

June 2016 – March 2017