



# AVI WATWANI

Software Engineer | AWS Certified Developer

📞 +971 525759348

✉️ avi.watwani@gmail.com

📍 Dubai, UAE

## ABOUT ME

I'm a Full Stack Engineer with a strong product startup background, skilled in developing scalable web applications using **Next.js**, **Node.js**, **NestJS** and **Supabase**. Passionate about creating efficient systems and impactful user experiences.

## SKILLS

- Next.js
- Supabase
- GitHub Actions
- Node.js
- MongoDB
- AWS
- NestJS
- Firebase
- Docker & Kubernetes

## WORK EXPERIENCE

### Software Engineer

HowNow Technologies Pvt. Ltd.

June 2022 - October 2025

- Engineered and optimized RESTful APIs and backend services to support core product features and ensure seamless frontend integration.
- Collaborated across teams to develop and deploy new features, ensuring seamless integration with backend services.
- Architected and led the implementation of a comprehensive event-tracking and analytics solution with Mixpanel, enabling data-driven decision-making by identifying user behavior patterns.
- Built reusable backend utilities and middleware to enforce code consistency and accelerate development cycles.
- Led bug-fixing initiatives, ensuring timely resolution of issues to maintain application stability.
- Developed efficient data ingestion pipelines from third-party providers, enhancing data quality and streamlining monthly seeding operations.

## EDUCATION

### B.E. Computer Engineering

Vivekanand Education Society's Institute of Technology, Chembur, Mumbai.

2017 - 2021 | CGPA - 8.10

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## CERTIFICATIONS

### AWS Certified Developer - Associate

URL - <https://www.credly.com/badges/0b1dd0bd-d5af-402a-8469-b27a3596d33f>

Date - June 2025

### [Udemy] Docker & Kubernetes

URL - <https://ude.my/UC-ca67c19c-daa5-4247-b71f-8c224c16a472>

Date - June 2025

### [Udemy] Node JS: Advanced Concepts

URL - <https://ude.my/UC-56f9c63e-8305-46df-8aed-5deab1a45fc3>

Date - May 2025

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## PERSONAL PROJECTS

### E-Commerce Website for a Coffee Brand (11/2025)

- Built a full-stack e-commerce platform for a coffee brand using **Next.js** and **Firebase**, integrating Razorpay (sandbox) for payments and **AWS Lambda** for handling webhook events.
- URL - [coffee.itsurl.com](http://coffee.itsurl.com)

### URL Shortner (04/2025)

- A simple URL Shortner. Used AWS Services like: **Lambda** to generate short url, **DynamoDB** to store the mappings, **API Gateway** for Lambda trigger, **Hosted Zones** for custom domain integration.
- URL - [itsurl.com](http://itsurl.com)

### The Chess Website (08/2024)

- Built a fullstack chess platform using **Next.js**, **Node.js**, and **Supabase**, enabling real-time gameplay through **WebSockets** and seamless player matchmaking.
- URL - [chesseractindia.com](http://chesseractindia.com)

### Notes - Web Application (03/2024)

- A simple and efficient note-taking app for organizing and managing notes, built with **React.js**, **Node.js**, and **PostgreSQL**, supporting CRUD operations and user authentication.