

Akhilesh Soni

BACKEND DEVELOPER

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EXPERIENCE

EASYRYT | BACKEND DEVELOPER (REMOTE)

March 2023 – Present

- Developed and optimized backend systems for **e-commerce** and **AI applications** using **Node.js** and **AWS**, improving performance by 20%.
- Deployed and managed infrastructure on **AWS EC2**, storage on **S3**, and integrated **Cloudinary** for media handling.
- Integrated **OTP-based login**, **phone verification**, and secure payments via **Square**, increasing user sign-ups by 30%.
- Spearheaded the development of AI-based platforms using **OpenAI API** for natural language processing.
- Key projects include e-commerce platforms for **wine** and **meat selling**, driving revenue growth.

FUNCTIONUP | BACKEND DEVELOPER TRAINEE (REMOTE)

November 2022 – March 2023

- Built backend solutions using **Node.js**, **Express.js**, **MongoDB**, and **AWS** for projects like **URL Shortener**, **E-commerce App**, and **Movies App**, reducing response times by 15%.
- Integrated key tools including **JWT**, **Stripe**, **ExcelJS**, **Nodemailer**, and **Cloudinary** to enhance functionality.

PROJECTS

E-COMMERCE PLATFORM FOR WINE SELLING | NODE.JS | AWS | SQUARE

- Developed a platform with **add-to-cart**, **phone verification**, and **Stripe payment integration**.
- Implemented features like **order success**, **history tracking**, and **receipt generation**, increasing efficiency by 25%.

AI-POWERED NOTAAI APP | NODE.JS | OPENAI API

- Created an AI app using **OpenAI API** for natural language processing with secure **email-based authentication**.
- Implemented **data restoration** and **auto-deletion** features, improving data security by 40%.

TNT: THE NEWS TALE | NODE.JS | CONTENT MANAGEMENT

- Developed backend for a news app with **dynamic category** and **subcategory management**.
- Built systems for **author management** and optimized **article publishing workflows**, increasing efficiency by 15%.

E-COMMERCE PLATFORM FOR MEAT SELLING | NODE.JS | AWS | STRIPE

- Built a platform with **phone verification**, **cart functionality**, and **pincode-based order booking**.
- Integrated **Stripe payment system** and features for **order tracking** and **receipt generation**, reducing manual handling by 30%.

EDUCATION

SIDDHARTH UNIVERSITY

BACHELOR OF SCIENCE (PHYSICS)

June 2016 – July 2022 | 52.02%

M U CHAUDHARY IC

INTERMEDIATE

June 2015 – July 2016 | 80.40%

SVMHSS

HIGH SCHOOL

June 2014 – July 2015 | 82.00%

SKILLS

- JavaScript
- HTML
- CSS
- Node.js
- Express.js
- Socket.io
- Authentication
- Microservices (Basic)
- MongoDB
- Mongoose
- AWS (EC2, S3)
- Docker (Basic)
- CI/CD
- OpenAI API
- Square | Stripe Payments
- Cloudinary
- Redis
- Git
- VS Code
- Postman

AWARDS

Solved 100+ problems | LeetCode

LANGUAGES

English: Conversational

Hindi: Native/Fluent

LINKS

GitHub: akhilesh-soni

LinkedIn: akhilesh-soni

LeetCode: akhilesh-soni