

# ABHINAV VERMA

## Software Engineer

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🌐 <https://github.com/AbhinavVerma017>

📍 Gurugram, Haryana

## SUMMARY

Full-Stack Developer with 1.5 years of experience building secure, scalable, and high-performance web applications using **Angular**, **React.js**, **Node.js**, and **MySQL**. Proven expertise in optimizing backend performance (25% gain), integrating DevOps tools (**Docker**, **CI/CD**), and automating workflows (**RabbitMQ**). Adept at collaborating across teams to deliver production-grade systems that solve real-world problems and enhance user experience.

## PROFESSIONAL EXPERIENCE

### Software Engineer

#### eSec Forte® Technologies

📅 06/2023 - Present 📍 Gurugram, Haryana

**Tech Stack:** Angular, Node.js, PHP, MySQL, RabbitMQ

- Enhanced the **Risk Life Cycle Management (RLCM)** module using **Angular**, **Node.js**, and **MySQL**, boosting system stability and increasing complex risk data processing speed by 40%.
- Improved system performance by **25%** by profiling and resolving backend bottlenecks.
- Designed **asynchronous data sync services** using RabbitMQ, reducing API load by **30%** and boosting cross-service consistency.
- Worked closely with QA and Product teams to deliver high-priority features; automated deployments using Docker and CI/CD pipelines.

## PROJECTS

### Beats – Security Data Automation Platform

**Tech Stack:** Angular, Node.js, PHP, MySQL, RabbitMQ

- Built an admin dashboard to manage over **1,000+ security records** (vulnerabilities, controls).
- Automated real-time data sync with RLCM, reducing manual workload by **70%** and ensuring **99.9% accuracy**.
- Implemented approval workflows to validate data and enforce compliance.

### Netflix Clone

🌐 <https://netflix-clone-zeta-sand.vercel.app/profile>

**Tech Stack:** React.js, Redux, TMDB API, Firebase, CSS

- Built a Netflix-style UI with 100% responsive design and profile switching across devices.
- Automated real-time data sync with RLCM, reducing manual workload by 70% and ensuring 99.9% accuracy.
- Implemented approval workflows to validate data and enforce compliance.

### Voice-Based Emailing System

🌐 <https://github.com/AbhinavVerma017/Voice-Based-Email-System>

**Tech Stack:** React, Node.js, and PostgreSQL

- Developed a voice-enabled email platform, boosting accessibility and hands-free usage by 60%.
- Achieved 99.9% uptime in frontend-backend communication using structured RESTful APIs.
- Implemented secure login and inbox control via speech commands, enhancing UX for visually impaired users.

## EDUCATION

### Bachelor of Technology (B.Tech), Computer Science & Engineering

Noida Institute of Engineering & Technology

📅 2019 - 2023 📍 Greater Noida

GPA

8.0 / 10

## SKILLS

### Frontend

React.js

Angular

AngularJS

Redux

JavaScript

TypeScript

HTML

CSS

Bootstrap

### Backend

Node.js

PHP

CodeIgniter (CI3/CI4)

Express.js

RESTful API development

Next.js

### Databases

MySQL

MongoDB

PostgreSQL

RDBMS

### DevOps & Tools

Docker

CI/CD

Git

GitHub

Linux

RabbitMQ

### Programming Languages

C++

C

## LANGUAGES

English

Hindi

