

# Nayan Naphade

[Nayannaphade9398@gmail.com](mailto:Nayannaphade9398@gmail.com) | +91 9587609398 | Pune | [Portfolio /GitHub link](#)

## CAREER SUMMARY

Results-driven Full-Stack Developer with Extensive experience in **Angular, Node.js, and AWS** spanning nearly **3 years of experience**, specializing in to deliver scalable and secure web applications. Successfully **improved application performance by 30% through optimized code and architecture**. Adept at maintaining high-security standards using tools like Black Duck and Checkmark to ensure **vulnerability-free deployments**.

## WORK EXPERIENCE

### Baker Hughes

June. 2022 – Present

#### Software Engineer

Hybrid, Pune

- Built responsive **Angular** UIs and developed **Node.js** backend services, optimizing performance.
- Created **RESTful APIs** for seamless data exchange between frontend and backend.
- Automated **CI/CD pipelines** with **ArgoCD**, **reducing deployment time by 40%**.
- Integrated **Keycloak** for secure authentication and **Black Duck**, **Checkmarx**, and **Prisma Scan** for vulnerability management.
- Actively participated in **Agile development** processes, including **sprint planning, code reviews, and continuous integration** efforts.

**Technology Stack:** Angular, RxJS, Node.js, Express.js, PostgreSQL, RESTful APIs, ArgoCD, Git, Keycloak, Black Duck, CI/CD, Agile Development, RESTful APIs, RabbitMQ, NodeJS clusters, **Vulnerability Assessment** etc.

## PROJECT

### Cordant

June 2021 - Present

- "Cordant" is a cutting-edge product, where my role involves full-stack development, focusing on building responsive user interfaces and managing backend services to deliver efficient and scalable web applications.
- Technology stack - Angular, Node.js, Git, GitHub, ArgoCD, keycloak, vulnerability Tools (Blackduck, Checkmark, Prisma scan etc.) etc.

### Chatbot-Enabled Dashboard

Nov 2023 - Dec 2024

- Tech Stack: Angular, Node.js, PostgreSQL, AWS Lambda.
- Developed an intuitive Angular-based dashboard with chatbot integration for real-time user assistance. Engineered backend services using Node.js, incorporating dynamic suggestion algorithms and database queries in PostgreSQL.
- Leveraged AWS Lambda for serverless execution, reducing operational costs.

## SKILLS

- Backend:** Node.js, Express.js, RESTful APIs
- Frontend:** Angular, TypeScript, JavaScript, HTML, CSS, Figma, Responsive Design, React, Jasmine, Karma, Jest.
- Database:** PostgreSQL, RDBMS, SQL
- Cloud & DevOps:** AWS (EC2, S3, Lambda, RDS, DynamoDB, CloudFormation), ArgoCD, CI/CD Pipelines
- Authentication & Security:** Keycloak, OAuth 2.0, Black Duck, Checkmarx, Prisma Scan
- Other:** Agile (Scrum, JIRA), API Testing (Postman), Containerization (Docker), Vulnerability Assessment, UNIX, Git, GitHub, Object-oriented design and development, Scrum.

## EDUCATION

### CDAC Mumbai

September 2021 - June 2022

PG Diploma in Advanced Computing | Percentage: 78%

Mumbai, Maharashtra

### Dr Babasaheb Ambedkar Technological University, Lonere

June 2017 - June 2021

Bachelor of Technology | CGPA: 7.9

Mumbai, Maharashtra