# Ajinkya Bapat

Email: ajinkyabapat1@gmail.com GitHub: https://github.com/ajinkyabapat1
Phone: +91 9028981757 / +91 9860941757 Portfolio website: www.ajinkyabapat.com

# PRIMARY SKILLS React JavaScript/ TypeScript Angular SECONDARY SKILLS AWS

# **LIBRARIES**

D3.JS, High charts, Google Charts, Ag-

grid, Kendo UI, Angular Material, NGRX,

**Unit Testing, Redux** 

Azure

Node JS

PROJECT MANAGEMENT GIT, SVN, JIRA, Gitlab, CI/CD

## **PROFILE SUMMARY**

- Software Developer offering around 7 years of experience and working according to Agile methodology.
- Currently working with Ernst & Young (EY) India as a Senior Consultant in Technology, serving clients across Government & Public Sector, Financial Services, and Capital Markets domains.
- Led the design and development of responsive, accessible, and secure front-end applications using React/Angular, ensuring compliance with government.
- Collaborated closely with cross-functional teams, including backend developers, UI/UX designers, QA, and business analysts, to deliver scalable solutions within tight government timelines.
- Migrated legacy front-end systems to modern SPA architecture, improving performance and maintainability for critical public services platforms.
- Implemented reusable component libraries adhering to design systems and branding guidelines specific to the public sector domain.
- Ensured front-end applications were optimized for performance and security.
- Integrated front-end modules with government APIs while maintaining strict data privacy and validation protocols.
- Actively participated in Agile ceremonies (Sprint Planning, Reviews, Retrospectives) and contributed to continuous improvement in delivery processes.
- Developed automated testing suites (Jest, Karma) to maintain code quality and ensure reliable deployments for citizen-facing applications.
- Mentored junior developers and conducted peer code reviews to maintain consistency and adherence to best practices across the team.
- Supported UAT and production deployments, including issue resolution, performance monitoring, and user training sessions for government stakeholders.

### **WORK EXPERIENCE**

# Since Aug'21 with Ernst & Young (EY) India as a Senior Consultant

### **Key Result Areas:**

Responsible for building scalable, secure, and user-centric full-stack JavaScript applications across both government and financial sector projects with FIS , BNYM, Ministry of Health and Ministry of Home affairs.

- Contributed to the modernization of key government platforms such as MUHS and Digital Sansad, improving accessibility, performance, and citizen engagement.
- Collaborated with government stakeholders to deliver responsive and inclusive digital services, focusing on modern UI/UX and scalable system architecture.
- Delivered enterprise-grade solutions for global finance and investment banking clients with an emphasis on security, compliance, and real-time data processing.
- Worked closely with cross-functional teams including design, QA, DevOps, and product stakeholders to ensure alignment with business goals and technical standards.
- Focused on clean architecture, performance optimization, and best practices within modern JavaScript, React, and Node.js ecosystems.
- Passionate about driving digital transformation through robust, innovative, and user-friendly technology solutions.

# Since Aug'20 to Jul 21 with I2E Consulting, as a Software Developer

# **Key Result Areas:**

- Developed back-end process to fetch the result on the basis of business logic and display on UI interface.
- Developed Front End of the application, Collaborating with UI-UX Team.
- Developed Rest API using Node JS consumed by Angular UI.

- Liaising with users for requirement gathering, preparing functional specifications and high-level design documents
- Mapping client's requirements and providing effective solutions involving evaluation and definition of scope of project and finalisation of requirements

# Oct'18 to Aug'20 with Conduent Business Services ,as a Application Developer

### Key Result Areas:

- Developing back-end process to fetch the result on the basis of business logic and display on UI interface.
- Developing Front End of the application, Collaborating with UI-UX Team.
- Mapping client's requirements and providing effective solutions involving evaluation and definition of scope of project and finalisation of requirements
- Delivering & implementing the project as per scheduled deadlines.
- Extending post-implementation and maintenance support to the technical support team and client.
- Adaptable to work on all the technologies from UI to Backend (Full Stack).
- Provide extended support in all kinds of development or bug fixing in the production environment.

### **PROJECTS UNDERTAKEN**

Project Title: Digital Sansad

Client: Parliament of India
Role: Lead Front End Developer

Technology: Next JS, JavaScript, AG Grid , ANT Design

Version Control: Gitlab, JIRA

Project Title: MUHS Modernization

Client: Maharashtra Health University
Role: Lead Front End Developer

Technology: React JS, JavaScript, React Bootstrap,

Version Control: Gitlab, JIRA

Project Title: Classified

Client: Fortune 500 FinTech Product organisation

Role: Lead Front End Developer

Technology: Angular 14, JavaScript/TypeScript, NGRX, Ag-Grid, RXJS, Spring Boot

Version Control: Gitlab , JIRA

Project Title: Classified

Client: Leading Global Investment Bank and custodian

**Role:** Senior Front End Developer

Technology: React, JavaScript/TypeScript, Redux, Ag-Grid, Spring Boot

Version Control: Gitlab, JIRA

Project Title: Classified [ Pharma/ Life Science ]

Client: Fortune 100 Pharma Company

Role: Project Lead

Technology: Angular 12, JavaScript/TypeScript, NGRX, D3.JS, Node.JS

Version Control: GIT, JIRA

Project Title: Classified [ Pharma/ Life Science]

Client: Fortune 100 Pharma Company

Role: Front End Developer

Technology: Angular 11, JavaScript/TypeScript, NGRX, Kendo UI, Node.JS

Database: Mongo DB

Version Control: JIRA, SVN

# Project Title: LA- METRO [Transportation]

Client: Metro

Full Stack Developer Role:

Technology: Angular 10, JavaScript/Typescript, Google Charts, Java Spring Boot, Google charts

Version Control: SVN, JIRA

# Project Title:Ohio City [Transportation]

Client: Ohio City, Department of Transport

Role: Full Stack Developer

Technology: Angular 8, JavaScript/Typescript, Google Charts, Java Spring Boot, High Charts

Version Control: SVN, JIRA

### Project Title: NJ- Transit [Transportation]

Client: New Jersey, Department of Transport

Role: Full Stack Developer

Technology: Angular 7, JavaScript/Typescript, Google Charts, Java Spring Boot, Google Charts

Version Control: SVN, JIRA

# HONOR'S, CERTIFICATIONS AND PAPER PUBLICATIONS

- > AZ-900, AWS Cloud Practitioner
- Badge- GitHub Arctic Code Vault Contributor, EY Cloud Badge
- LinkedIn Learning Node.JS Essential Training, Learning ES-6, Database Clinic Neo-4J
- Udemy –Bootstrap 4, Node JS, Angular Security
- Google India Scholarship Program for Front End Development
- Published 7 Research Papers with 22+ Citation.
- Honours- Conduent Honour's for exemplary Performance and delivery of the project in time, EY Client Extraordinaire
- Freecodecamp.org-JavaScript Algorithms and Data Structures
- Scrum Foundation Professional Certificate

### **EDUCATION**

Diploma in Advance Computing from C-DAC, Hyderabad 2018:

2016: Master's [WCC, CSE] from GHRCE, Nagpur, Secured 9.14/10 CGPA

2013: Bachelors (ECE) from MIT-AOE Pune, Secured 62.33%

2009: 12<sup>th</sup>from A.K.Jr College Ratnagiri, Maharashtra State Board, Secured 85.17% 2007: 10<sup>th</sup> from New English School, Lanja. Maharashtra State Board, Secured 88.30%

### **SOCIAL PROFILES**



www.ajinkyabapat.com



https://github.com/ajinkyabapat1?tab=repositories

https://www.linkedin.com/in/ajinkya-bapat-02511575/?originalSubdomain=in

https://scholar.google.co.in/citations?user=T9WvV0cAAAAJ&hl=en

# **PERSONAL DETAILS**

Name: Ajinkya Chandrakant Bapat

Nationality: Indian

Date of Birth: 18th April 1991

Sex: Male

Marital Status: Married

Languages Known: English, Hindi and Marathi.

Contact: +91 9028981757

Permanent Address: Opp. Senior College, Aagarwadi main road, A/P.Tal.Lanja, Dist- Ratnagiri, Maharashtra-416701.

# **DECLARATION**

I hereby declare that the above-written particulars are true to the best of my knowledge and belief.

Ajinkya Bapat