

# NARESH BATTUL

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## EXPERIENCE SUMMARY

- **Skilled Frontend and Azure DevOps Engineer having professional experience around 14 years** in Application Development, Production Support and Maintenance using **Microsoft and client-side technologies**.
- Programming and web development expertise include **React.js, Angular, Vue.js, AngularJS, JavaScript, Node.js, Typescript, HTML5, CSS3, Jest, Jasmine, Testcafe, lit element and C#, MVC .Net Core, Java**.
- Experience in **Agile process, Azure DevOps** way of development environment and **Microservices architecture**.
- Extensive experience in migrating **on-premises applications to Azure** as per the project requirement and performed **deployments** in Azure.
- Hands on experience in writing **Azure Resource Manager (ARM)** to deploy, update and delete multiple resources in Azure and migrating the on-premises resources to Azure.
- Developing **serverless** applications using **Azure Functions and Logic Apps** to build scalable and event-driven solutions.
- Extensive involvement in Azure Policies, Key Vault, Storage Accounts, **Azure DevOps Components** etc.
- Experience in Azure Platform Development Deployment Concepts.
- **Experience in CI/CD tools like Azure DevOps, Bit bucket, Ansible and Sonar, Checkmarx, HP Fortify code scan validations**
- Implemented automation for deployments by using **YAML scripts** for massive builds and releases.
- Experience in using the monitoring tools like **Azure monitoring** to setup the desired alerts to avoid disruption.
- A skilled programmer with a flair for **adopting new technologies**, designing, and building applications in various tools.
- Having a **solid technical background and leadership skills**, able work in a fast-paced environment primarily using the latest front-end development practices
- **Excellent problem analysis & solving capability.**
- Can work independently or as a part of a team as per project requirement.
- Strong understanding and experienced with all the phases of SDLC development methodologies including **scrum**, involved in daily scrum meetings to **keep track of the ongoing project status and issues**.
- **A keen Analyst and dedicated team Player with thorough understanding of all aspects of the SDLC from understanding client requirements through direct client interaction, translating them into technical specifications and driving their execution.**
- **Actively participated in stringent code review process and always suggested best practices to follow**
- Actively participated in many interview panels to acquire new employees for the employer.

## EDUCATIONAL QUALIFICATION

- Bachelor of Engineering in Computer Science with 61%, R.I.T. Shivaji University, Sangli, Maharashtra.

## AWARDS AND RECOGNITIONS

- **DevOps Adaptor and Mentor Champion** award from **ABN AMRO**
- **Star Award** from Capgemini - Hyderabad
- Many Clients appreciations for continues improvement and dedication towards business growth.
- **Microsoft Azure Fundamentals certified (AZ-900)**
- **ITIL 4 Certified**

## TECHNICAL SKILLS

<b>Programming Languages</b>	C#.NET, JavaScript, Python, Java
<b>Web Development Stack / Frameworks</b>	Vue.js, React.js, Angular, AngularJS, JavaScript, ES6, Typescript, Node.js, HTML5, CSS3, KnockoutJS, jQuery, MVC. NET, ASP.NET, Az Task Extensions
<b>Cloud Services and WOW</b>	Microsoft Azure, Azure DevOps, Microservices
<b>Frameworks / SDK / IDE</b>	.NET 3.5/ 4.0/ 4.5, MVC Core, VS 2017, VS code, Sublime, WebStorm
<b>Testing Framework / Tools</b>	NUnit, Jest, Jasmin, Karma, Enzyme, Protractor, Testcafe, Webpack, ReSharper
<b>CI / CD Tools</b>	Azure Pipelines, Ansible playbook
<b>Repositories and PMT Tools</b>	JIRA, Azure Repo, SNOW, Bitbucket, Tortoise SVN, TFS, GitHub, Version One, VSTS
<b>Databases</b>	MS SQL Server, MySQL, Oracle, Mongo db.
<b>Containerization</b>	Docker
<b>Security and Compliance</b>	SonarQube, NexusLC, Fortify

## WORK EXPERIENCE

**ABN AMRO BANK N.V, Amstelveen, Netherlands**

**Oct'24 to Present**

**Designation: Platform Engineer II**

**1. Project: Pipe Team for ABN AMRO Bank, Sandbergplein 24, 1181 ZX Amstelveen, Netherlands.**

**Oct'24 to Present**

**Description:** ABN AMRO Bank is one of the leading banks in the Netherlands, headquartered in Amsterdam. The Pipe Team at ABN AMRO designs, maintains, and improves reusable CI/CD pipelines, ensuring scalability, efficiency, and compliance. The team supports development teams by resolving pipeline issues, promoting best practices, and driving continuous improvement across the bank's application development lifecycle.

**Role: Platform Engineer II**

**Responsibilities:**

- Design, implement, and maintain reusable, block-wise, and flow-wise templated CI/CD pipelines for various technologies and tools used across the organization.
- Ensure pipelines are scalable, efficient, and align with the organization's standards.
- Act as a primary point of contact for development teams to resolve CI/CD pipeline issues.
- Provide timely and effective support to ensure smooth and uninterrupted application delivery workflows.
- Identify opportunities for optimization and automation within CI/CD processes.
- Introduce and implement improvements to enhance pipeline performance, reliability, and maintainability.
- Ensure that pipelines and associated processes adhere to ABN AMRO's policies and regulatory compliance requirements.
- Proactively address vulnerabilities and maintain robust security practices in all aspects of CI/CD pipelines.
- Collaborate with application development teams to understand their requirements and provide solutions tailored to their needs.
- Empower teams by sharing best practices, conducting knowledge-sharing sessions, and creating clear documentation for reusable pipeline components.
- Implement monitoring solutions to track the performance and health of CI/CD pipelines.
- Generate reports and provide insights to stakeholders regarding pipeline usage, failures, and improvement metrics.
- Responsible for improving code quality and efficiency through stringent code review process.

**Environment:** Agile followed by scrum, Azure DevOps, Azure Pipelines, Task Extension, Docker, Ansible, Python, Bash scripting, PowerShell, JavaScript, Typescript, Node.js, SonarQube, Nexus, Fortify, PowerBi, Splunk, LAW dashboards.

**2. Project: One-Pega Portal for ING Bank, 1101 CH Amsterdam, Netherlands.**

**Sept'22 to Aug'24**

**Description:** ING Bank is a Dutch, internationally active bank. ING provides financial services such as banking, investing, life insurance and pensions. The front team is responsible for managing pega servers from an intra net portal which can be accessible only by the ING employees.

**Role: Lead Engineer**

**Responsibilities:**

- Actively participating in understanding the requirements meeting and provide recommendations for yielding strategies.
- Understanding and following **Azure DevOps way of working**.
- Involved in team meetings with corporate webmaster's UI team for understanding needs in new implementation.
- Responsible for implementing Azure DevOps platform which provides an end-to-end DevOps tool chain for developing and deploying applications.
- **Setting up CICD pipelines for the application using azure pipeline, azure extension and ansible.**
- Build reusable code and libraries using React.js and Lit Element for future use.
- Understand Java **Api** for rewriting with **NodeJS**.
- Used React.js and Typescript to improve rendering performance and Node.js as Backend.
- Used Jest as testing framework to perform unit testing.
- Responsible for improving code quality and efficiency through stringent code review process.

**Environment:** Agile followed by scrum, Azure DevOps, React.js, Node.js, Typescript, TypeORM, HTML5, CSS3, JavaScript, Jest, Lit Element, Docker, Kubernetes, Azure Pipeline, Ansible, Bash scripting, Grafana, Kibana dashboards, Java Rest Api.

**3. Project: IBRebuild for ABN AMRO BANK N.V., Hyderabad, India**

**Sept'19 to Sept'22**

**Description:** ABN AMRO Bank N.V. is a Dutch bank with headquarters in Amsterdam. The internet banking (IB) application for the bank customers which is migrating from old Angular JS to Vue.js integrated with Microsoft Azure cloud services as IBRebuild.

**Role: Chapter Lead**

**Responsibilities:**

- Actively participating in understanding the requirements meeting and provide recommendations for yielding strategies.
- Understanding and following **Azure DevOps way of working and building micro level applications**.
- Involved in team meetings with corporate webmaster's UI team for understanding needs in new implementation.
- Responsible for implementing Azure DevOps platform which provides an end-to-end DevOps tool chain for developing and deploying applications.
- **Setting up CICD pipelines for the application.**
- Build reusable code and libraries using Vue.js and Lit Element for future use.
- creating loosely coupled applications and deploy it separately to fulfill **Microservices architecture**.
- **Responsible for improving code quality and efficiency through stringent code review process.**
- Used **Node.js** and Vue.js for Backend for frontend architecture
- Understand **Java Api** for rewriting with NodeJS.
- Used Vue.js to improve the speed of development and performance.
- Used Jest as testing framework to perform unit testing.
- **Used Testcafe as functional testing tool to perform functional testing.**
- Taking Interviews, mentoring and reviewing code samples of potential new hires.

**Environment:** Microservices architecture, Microsoft Azure cloud services, DevOps, Agile followed by scrum, Vue.js, ES6 version of JavaScript, HTML5, CSS3, Jest, Testcafe, Lit Element, Webpack, Java Rest Api.

#### 4. Project: MyContact for Aviva Life Insurance UK., Hyderabad, India

Dec'17 to Sept'19

**Description:** Aviva is the largest insurance company in the UK. Aviva has many products. MyContact is one of them, which has customer details along with policy details. Customer representative can easily interact, communicate with registered customers, and resolve their issues through online MyContact portal.

##### Role: Offshore Frontend Lead

##### Responsibilities:

- Business trip to Norwich, UK. for actively participating in understanding the requirements meeting and provide recommendations for yielding strategies.
- Involved in team meetings with corporate webmaster's UI team for understanding needs in new implementation.
- Responsible for understanding the requirements, UI designing and coding.
- Handled complete offshore front-end team as a team lead.
- Build reusable code and libraries for future use.
- creating loosely coupled applications and deploy it separately to fulfill **Microservices architecture**.
- Used React.js, Redux and saga to improve rendering performance on top of KnockoutJS.
- Used Jasmine as testing framework and Karma as test runner to perform unit testing and it is written entirely in Typescript and meets the ES6 specification.
- Responsible for improving code quality and efficiency through stringent code review process.
- Interview and review code samples of potential new hires.
- Delivered many milestones under tidy timeline.

**Environment:** Microservices architecture, Agile followed by scrum, C#, Asp.Net MVC, React.js, KnockoutJS, Typescript, HTML5, CSS3, JavaScript, Jasmine, Karma, Enzyme, Chutzpah, Gulp, Webpack

#### Nitor Infotech Pvt. Ltd., Pune, India

May'17 to Dec'17

##### Designation: Senior Analyst

#### 5. Project: EYC Planning for Symphony

May'17 to Dec'17

**Description:** EYC Planning is a web application using Asp.Net Core and Angular 2 technologies. It's a web portal which analyzes the proposed and estimated budget for promoting any brand under retailer market. Also it gives a graphical UI for last year and current year analytical reports.

##### Role: Full Stack Developer

##### Responsibilities:

- Responsible for understanding the requirements, UI designing and coding.
- Handled deployments, release and production support for onshore team.
- Created many reusable generic components using **Angular 4** and packages for future use (**Microservices architecture**).
- Applied Unit Testing to improve code quality and coverage using Jasmine and Karma.
- Used protractor to implement BDD for UI automation testing.
- Implemented RWD for cross browser compatibility.
- Successfully executed all front-end responsibility independently at offshore.

**Environment:** Microservices architecture, Microsoft Azure cloud services, Agile followed by scrum, C#, MVC .Net Core, SQL Server 2014, Angular 4, Typescript, HTML5, CSS3, JavaScript, Jasmine, Karma, Protractor.

#### Synechron Technologies Pvt. Ltd., Pune, India

Feb'15 to May'17

##### Designation: Associate Software

#### 6. Project: iWeb for Asurion Europe

Jun'16 to May'17

**Description:** Asurion, LLC is a privately held company based in Nashville, which provides insurance for Smart phones, tablets, consumer electronics, appliances, satellite receivers and jewelry. iWeb is a web portal that allows to claim for insurance of mobile/ Smart phones.

**Role: Full Stack Developer****Responsibilities:**

- Responsible for understanding the requirements, UI designing and coding.
- Successfully handled deployments, release and production support for onshore team.
- Implemented UI designing and coding with ES6 standards.
- Written Unit Test cases using Jasmine and Karma, improved code efficiency and coverage.

**Environment:** C#.NET, Asp.Net, SQL Server 2014, HTML5, CSS3, JavaScript, jQuery.

**7. Project: CS Stars (Policy Management)****Feb'15 to Jun'16**

**Description:** CS STARS is a business unit of Marsh Client Technologies that provides industry leading software and services to help corporations, public entities, insurers, and third-party administrators improve business processes, manage costs, and reduce risk.

**Role: Full Stack Developer****Responsibilities:**

- Used front-end technologies such as HTML5, CSS3, and AngularJS with ASP.NET MVC for development
- Responsible for UI designing and coding.
- Written Unit Test cases using Jasmine and Karma, improved code efficiency and coverage.

**Environment:** ASP.NET 4.5, C#.NET, MVC, AngularJS, HTML, JavaScript, CSS, Jasmine, Karma, Grunt

**Delmon Solutions, Dapodi, Pune, India****Dec'13 to Jan'15****Designation: Software Developer****8. Project: MetasysUI****Apr'14 to Jan'15**

**Description:** MetasysUI / FacilityUI is a web application for graphically displaying current building situations. This project was related to building efficiency of Johnson Controls.

**Role: Full Stack Developer****Responsibilities:**

- Used front-end technologies such as HTML5, CSS3, and AngularJS with ASP.NET MVC for development
- Responsible for UI designing and coding.
- Implemented Responsive web designing.

**Environment:** ASP.NET 4.5, C#.NET, MVC, AngularJS, HTML5, JavaScript, CSS3, High-Charts

**9. Project: Promak****Dec'13 to Apr'14**

**Description:** Promak is a web application developed for monitoring devices and keeping a track of records for maintenance.

**Role: Dot Net Developer****Responsibilities:**

- Created dynamic reports based on the readings from devices stored in centralize database using Telerik extensions for .NET, and engaged in coding/ SQL queries so that performance of the system is increased
- Responsible for performance improvements
- Generated graphical reports

**Environment:** ASP.NET 4.0, C#.NET, Telerik Reports, Kendo UI, MVC, ADO.NET, JavaScript, CSS, MS SQL Server 2008

**Vernalis Systems Pvt. Ltd., Pune, India****Sep'11 to Feb'12****Designation: Junior Associate Trainee****10. Project: Applicants Tracking System (ATS)****Sep'11 to Feb'12**

**Description:** Applicants Tracking System (ATS) is a web application that manages applicant's information to respective job requisition. It is like a web portal that can handle various job requisitions posted by the recruiters of Pfizer, the world's largest research-based

pharmaceutical company.

**Role: Dot Net Developer**

**Responsibilities:**

- Responsible for understanding the requirements, designing, and coding
- Responsible for database design/ management and coding

**Environment:** ASP.NET 4.0, C#.NET, ADO.NET, MySQL, JavaScript, CSS

I hereby declare that all details furnished above are true and authentic, to the best of my knowledge and belief.

Date:

Place: Hilversum, Netherlands

Naresh Battul