

# Abhishek Hanumant Patil

## Software Developer (.Net)

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### PROFESSIONAL EXPERIENCE

Sep 2023 – present  
Pune, India

#### Software Developer (Dot Net), JISA Softech

- **Led a team** in designing and developing scalable web applications using **.Net Core, ASP.Net MVC, and ASP.Net Web API**, implementing **Ajax, jQuery, Bootstrap 5, and Tailwind CSS** for responsive UIs.
- Managed cloud deployments on **Azure** and **AWS**, incorporating **cryptography techniques** to enhance **data security**, and utilized **Agile methodologies** for efficient project delivery

Jul 2022 – Aug 2023  
Pune, India

#### Software Engineer, Persistent Systems

- **Architected** and **developed** dynamic web applications using **.Net Core, Entity Framework, ASP.Net MVC, and ASP.Net Web API**, with front-end integration of **ReactJs, Angular, jQuery, Bootstrap 5, and Tailwind CSS**.
- **Optimized data access and management** using **ADO.net and Dapper**, and deployed applications on **Azure** and **AWS** platforms, leveraging **Agile methodologies** to streamline development processes.

Feb 2022 – Jul 2022  
Pune, India

#### Intern, Persistent Systems

- **Assisted** in building and maintaining web applications using **.Net Core, Entity Framework, and ASP.Net Web API**, with front-end components designed using **ReactJs** and **Bootstrap 5**.
- Supported database operations using **ADO.net** and **Dapper**, working with **SQL, MySQL, and MSSQL**, and contributed to deploying applications on **Azure** within an **Agile development** environment.



### SKILLS

**C#** (.Net Framework, .Net Core, ASP.Net Core MVC, ASP.Net WEB API, AJAX, EF Core, Dapper)

**Front End** (ReactJs, AngularJs, VueJs, jQuery, Bootstrap 5, Tailwind CSS, HTML, CSS, JS)

**DBMS** (MS SQL, MySQL, PostgreSQL)

**Cloud Computing** (Azure, AWS, GCP)

**Unit Testing**

**MongoDB**

**Agile Tools** (JIRA, Confluence, Teams, BitBucket, TortoiseGit, Jenkins)



### ACHIEVEMENTS

#### Employee of The Month (June), Jisa Softech Pvt Ltd

Jul 2024

- **Awarded** for exemplary execution of a project integrating multiple cloud services into the core product.
- Demonstrated exceptional efficiency by implementing critical cloud functionalities within a compressed **one-month timeline**.

#### Students Secretary in College committee, Bharati Vidyapeeth's College of Engineering Lavale, Pune

Aug 2021

- Increased student event participation by 25%.
- Streamlined committee operations by 15%.
- Managed successful technical and non-technical events with positive outcomes.

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## PROJECTS

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Aug 2021 – May 2022

### **Heart Disease Prediction Using Machine Learning Algorithm,** *Machine Learning Project*

- Developed a machine-learning model using Python as the primary programming language.
- Leveraged key libraries, including NumPy, Pandas, Matplotlib, and Scikit-Learn, for efficient model building.
- Implemented a user-friendly GUI using the Django Framework for seamless interaction and presentation.

Apr 2022 – May 2022

### **Arithmetic Calculator for simple calculations,** *Python Mini Project*

- Utilized Tkinter, a Python GUI toolkit, to construct a functional calculator.
- Implemented straightforward arithmetic calculations, enabling users to perform basic mathematical operations with ease.

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## EDUCATION

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Jul 2018 – Jul 2022  
Pune, India

### **Bachelor of Engineering (B.E.),** *Savitribai Phule Pune University*

- Earned a degree in Computer Engineering with a specialization in Data Science.
- Served as Student Secretary in the College Committee, demonstrating strong organizational and administrative skills.
- Took a leadership role, guiding peers in various technical, non-technical, and cultural activities.

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## CERTIFICATES

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**Microsoft Certified: Azure Fundamentals**   
*Microsoft Azure*

**Microsoft Certified: Azure Data Fundamentals**   
*Microsoft Azure*

**Google IT Support**   
*Google*

**AWS Machine Learning**   
*Udacity Certificate*

**Microsoft Certified: Azure AI Fundamentals**   
*Microsoft Azure*

**Develop an ASP.NET Core web app that consumes an API**   
*Microsoft Applied Skills*

**Web Design for Everybody: Basics of Web Development & Coding Specialization**   
*University of Michigan*

**Programming with Python**   
*Internshala Trainings*

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## PUBLICATIONS

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16 May 2022

**Future of Shopping: Artificially Intelligent Stores,**  
*Journal of Emerging Technologies and Innovative Research* 

15 May 2022

**Virtual Reality and Augmented reality used in the field of Gaming,**  
*International Journal of Innovative Research in Technology* 

15 May 2022

**Industrial use of Blockchain,**  
*International Journal of Innovative Research in Technology* 