

# ARCHIT BHARDWAJ

## Software Developer

#### Lancaster, UK | architbhardwaj88@gmail.com

Senior software engineer with 9+ years of experience in the full software development cycle, specializing in C#, SQL, and JS frameworks like React/Next/Astro. Constantly honing my skillset to stay up-to-date with the latest technologies. Recently I have developed proficiency in DevOps, especially in the use of Infrastructure as Code (IAC) tools such as Terraform and automation of Continuous Integration/Continuous Delivery (CI/CD). Additionally, I am comfortable working both independently and collaboratively, with previous experience in mentoring.

## **WORK EXPERIENCE**

#### **CODE COMPUTER LOVE**

## Senior Software Engineer | Feb 2022 - Current

- NET Core(C#) and SQL, Azure, AWS
- React and NextJS for front end development
- Implemented automated Deployment and CI on AWS, Azure using IAC
- Worked individually and as a team using agile methodologies where appropriate.
- Interacting with clients and their developers for the purpose of integrating systems.
- Database architecture and solution design.
- Mentor Junior developers

#### **ACCESSPLANIT**

## Software Developer | Jan 2014 - Jan 2021

- Lead a team of 8 developers towards the last couple of years
- Work on a high traffic system based on ASP.NET(C#) and SQL, React, Azure
- Implemented automated Deployment and CI
- Handled Dev support for all clients which enhanced my working under pressure skills
- Refactored system to adhere to OOP concepts

- Focused on TDD.
- DevOps: Build and Release cycles
- Dealing with Clients/ Client developers in relation to integrations.
- Database architecture / solution design

## **SKILLS**

- Strong knowledge of server-side programming languages such as C',Node.js.
- Experience with relational databases (e.g. MySQL, PostgreSQL) and NoSQL databases (e.g. MongoDB, Cassandra)
- Experience with HTMI, CSS and JS frameworks like React, Angular, Vue, Knockout.
- Familiarity with cloud platforms such as Amazon Web Services (AWS), Google Cloud Platform (GCP), or Microsoft Azure.
- Knowledge of microservices architecture and API design.
- Ability to design, implement, and maintain scalable, high-performance systems.
- Experience with DevOps practices, including continuous integration, deployment, and testing.
- Knowledge of security best practices and experience implementing security measures in web applications.
- Familiarity with containerization technologies such as Docker and Kubernetes.
- Ability to work with and lead cross-functional teams, including developers, designers, and product managers.
- Strong debugging and problem-solving skills.

## **EDUCATION**

#### LANCASTER UNIVERSITY

1st class (Hons) BEng Computer Science | Jun 2007 - Jun 2010