# DEEPAK KUMAR MAHATO

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#### **OBJECTIVES**

Results-oriented Software Engineer with over 3 years of experience specializing in ASP.NET, .NET Core, and modern frontend technologies. Skilled in developing high-performance software solutions through expertise in ASP.NET, Angular, and database management. Proven track record of delivering innovative projects that consistently exceed client expectations, contributing to a 15% annual revenue increase for the company.

#### **EXPERIENCE**

# Dot Net Developer (Full Time)

June 2023 - Present

Everest Instruments Pvt. Ltd. Ahmedabad, Gujarat

- Engineered and maintained high-performance web applications using ASP .NET Core, Angular, and MS SQL Server, improving database management processes.
- Achieved a 20% improvement in application performance by optimizing database queries and implementing caching strategies.
- Led cross-functional collaboration to define requirements, design optimal solutions, and deploy new features; improved project delivery speed by 25% and ensured alignment with strategic business goals.
- Revamped website flows and navigation menus, reducing the frequency of misdirected customer service queries by 30% and increasing traffic to previously neglected pages[Link]

# Software Engineer (Full Time)

May 2022 - Jun 2023

Techbets Infotech Noida, Delhi

- Composed custom Shopify themes and plugins, resulting in a 25% increase in online sales for clients.
- Led a team of 5 developers in the successful delivery of a complex ERP system, meeting all project milestones and client expectations.
- Conducted regular code reviews and achieved best practices, resulting in a 15% reduction in bug reports.
- Collaborated with stakeholders to gather requirements, define project scope, and prioritize tasks, ensuring ontime project delivery.

### **SKILLS**

- Languages: Angular, C#, JavaScript, HTML, CSS
- Databases: MS SQL, My Sql, Elastic Search Logstash
- Frameworks: ASP .NET, Numpy, Matplotlib, Dot Net Core
- Tools: Power BI, Git, Excel, Tableu, SQL Lite
- Platforms: Visual Studio, Jupyter Notebook, Intelli J IDEA
- Soft Skills: Report Building, People Management, Excellent Communications

#### PROJECTS

**Hiring Search Tool** - Discovered a tool using ReactJS, NodeJS, and Firebase to search for Hiring Managers and Recruiters. (Over 25,000 users, 5000+ saved queries) [Link]

Basic Banking System - Analyzed a web application for virtual money transfers, implementing OTP verification to enhance security. [Link]

**E-Movie Tickets** - Developed a .NET project to manage and streamline movie ticket bookings, significantly improving the user experience. [Link]

**Proveera: Ecommerce Site** - It is an online platform designed for seamless shopping experiences. It includes features like product browsing, secure transactions, and user-friendly interfaces, aiming to provide a smooth and efficient e-commerce experience for both buyers and sellers. [Link]

## **EDUCATION**

### B.Tech in Computer Science and Engineering

RVS College of Engineering and Technology, Jamshedpur

2018 - 2022

## High School

Jawahar Navodaya Vidyalaya, East Singhbhum, Jharkhand 2016 - 2018

### ADDITIONAL INFORMATION

#### **Extra-Curricular Activities:**

- Active blogger and LinkedIn influencer with over 3K followers (Linkedin), sharing job search best practices.
- Regional Level Chess Player, securing Top 3 positions in competitions organised by Jawahar Navodaya Vidyalaya.

# **Certificates:**

- Communications Professional Tata Consultancy Services (Link)
- Data Science Orientation IBM (Link)
- Foundational C# with Microsoft (Link)
- Hacker Rank: SQL (Advanced) (Link)

Interests: Travelling, Cricket, Music

Languages: English, Hindi, Bengali and Oriya

<sup>\*\*</sup> Portfolio Link: https://deepak-kumar-portfolio.vercel.app (Link)\*\*