BONDA GIRIPRASAD

B. Tech: Electronics and communication

Gender: Male

Date of Birth: 16/11/1999

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Objective

Dedicated and detail- oriented Web Developer with experience in maintaining robust web applications using .NET framework (C# and VB.NET), and solid background in Electronics and communication engineering. Skilled in front-end technologies including HTML, CSS, Bootstrap and JavaScript, with proving record of improving and maintaining enterprise-grade healthcare web applications. Seeking to leverage my technical expertise and problem-solving skills to continue developing innovative web solutions.

Education

Year	Degree/Examination	Institution/Board	CGPA/Percentage
2021	B. Tech, ECE	Anil Neerukonda Institute of Technology and Science, Visakhapatnam	7.34
2017	Class XII	Sri Viswasanthi Inter College, Vijayawada	96.8%
2015	Class X	Chalapathi High School, Visakhapatnam	9.0

Internship Experience

- Successfully completed the "AI For Everyone" course, authorized by DeepLearning.AI and delivered online through Coursera, focusing on foundational artificial intelligence concepts and real-world applications.
- Mastered SQL through a dedicated course at DataPro Software Training Institute, gaining proficiency in database management and advanced querying techniques.
- Engaged in an enriching online course on "Basic Principles of Remote Sensing Technology" hosted by the Indian Institute of Remote Sensing (IIRS), enhancing my understanding of satellite imaging and data analysis techniques.

- Professional Development:
  .NET Full Stack Development – Coding hub

  2021-2022

  Graduated from a comprehensive Full-Stack .Net Development program at Coding Hub, where I acquired hands-on experience in building robust web applications using .Net technologies. Continuously enhancing my skills in full-stack development with a focus on .Net technologies to adapt and meet the demands of evolving web technologies.

Professional Experience

HOMI BHABHA CANCER HOSPITAL, TATA MEMORIAL CENTER – IT PROGRAMMER

October 2021 – present

- Develop and maintain web applications critical to hospital operations, using C#, VB.NET, and classic ASP.NET within the .NET Framework.
- Lead the maintenance and enhancement of the Palliative Care application, implementing key modifications to improve functionality and user experience.
- Spearheaded the development of a new Blood Bank application, focusing on donor registration and comprehensive tracking of the patient and donor statistics throughout the donation process.
- Troubleshoot and resolve bugs, ensuring high availability and optimal performance of applications.
- Work collaboratively in a team to manage, optimize, and enhance database operations and data storage solutions.
- Contribute to front-end development using HTML, CSS, Bootstrap and JavaScript, enhancing using experience and interface design.

Key Achievements

- Successfully maintained and improved the performance and reliability of key web applications used across the hospital.
- Learned and applied the new technologies rapidly and demonstrating flexibility and adaptability in a dynamic work environment.

Technical Skills

- Languages: C#, VB.NET, JavaScript, HTML, CSS
- Frameworks/Tools: .NET, ASP.NET, ASP.NET Core 5.0, Bootstrap
- Databases: SQL Server (basic knowledge of creating and manging databases)
- Software: Visual Studio, Microsoft SQL Server Management Studio

Additional Skills

- Problem solving and critical thinking
- Effective team collaboration and communication
- Quick learner with a keen interest in technology updates