Md. Nesarul Karim Chowdhury
Passionate Tech Professional

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Experienced and results-oriented professional with a robust background in Computer Science and Engineering, passionate about coding. Proficient in project management, collaboration, and adept at leveraging technical expertise to drive business success. Currently pursuing a Postgraduate Diploma in Data Science and Business Analytics to further enhance analytical capabilities.

WORK EXPERIENCE

Managing Director
Shovan Technologies, Chittagong
(June 2016 - November 2023)

- Orchestrated strategic project planning and execution, aligning initiatives with organizational goals.
- Led efficient processes for improved project delivery, maintained customer-centric focus, and fostered long-term relationships.

PROFESSIONAL COURSES

1. **Artificial Intelligence & Machine Learning with Python**
   from SKITBI, Chittagong University of Engineering and Technology (CUET)
   Duration:3 Months (Running)
   Key Learnings:
   - **Fundamental Concepts**: Understanding the basic principles of artificial intelligence, including machine learning,Computer Vision**.**
   - **Machine Learning Algorithms**: Learning various machine learning algorithms, including supervised learning ,unsupervised learning.
   - **Computer Vision**: Studying computer vision fundamentals, image processing techniques, object detection, image classification.

2. **Python Programming Live Course with Django Web Development Project** from eShikhon in 2023
   Key Learnings:
   - Proficient in Python programming language.
   - Hands-on experience in developing web applications with Django.
   - Understanding of web development concepts, including front-end and back-end interactions.

3. **Software Development Course with REACT JS, PHP & LARAVEL**
   from Themezone Academy
   Duration: 8 Months (Running)
   Projects: 1. Inventory Management System
   2. Accounting Management System
   Key Learnings:
   - Develop web applications with React JS for interactive UIs.
   - Integrate React JS with PHP/Laravel for seamless communication.
   - Learn efficient and scalable web development practices.

AREA OF EXPERTISE

- Data Science and Business Analytics
- Project Management
- Team Collaboration
- Python Programming
- Django Web Development
- Data Visualization
- Machine Learning
- Statistical Analysis
- Data Preparation
- Graphic Design

TECH SKILLS

1. **Programming Languages:** Python,JavaScript,C
2. **Frameworks:** Django, Laravel
3. **Libraries:** NumPy, Pandas, React.JS
4. **Tools:** VS Code, Adobe Photoshop, Adobe Illustrator, MS Office
5. **Database:** MySQL

ACADEMIC BACKGROUND

Bachelor of Science (B.Sc) 2015
Computer Science & Engineering
University of Science & Technology Chittagong (USTC)

Higher Secondary Certificate 2011
Science
Kulgaon City Corp. College, Chittagong.

POSTGRADUATE DIPLOMA

PGD in Data Science and Business Analytics (Running)

Academy Of Business Professionals (ABP), Awarded by Edupro, UK, Endorsed by CPD, UK

LANGUAGE

Bengali: Native

English: Working Proficiency in Reading, Writing & Speaking.