# Md.Safinur Rahman

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| Education |

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| Bachelor of Science, Computer Science and Engineering | 2025 |

* East West University, Dhaka, Bangladesh

**Relevant course work:** Computer Algorithms, Statistics for Data Science, Data Mining, Computer Graphics, Digital Image Processing, Web Programming, Information System Analysis and Design

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| Research thesis |

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| Designing and Developing an Automated Event Classification System for Bangla News Texts   * Developed a capstone project in partial fulfillment of the requirements for the degree of Bachelor of Science in Computer Science and Engineering. | | 2024 |
| Activity | - | |

* I developed the web application that hosted our custom supervised machine learning models which are trained on hundreds of thousands of Bengali News Corpora from various sources.

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| Leadership experience | - |

* I lead my team with regards to how the product of the research should be developed along with devising a solid business plan to market the product as a Software-as-a-Service (SaaS) technology platform capable of providing both b2c and b2b business opportunities.

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| Projects |

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| CareSphere | Connect | 2023 |

* A healthcare portal system developed on the MERN tech stack with integration of Electronic Health Record Systems

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| Technologies | - |

* HTML, CSS, JavaScript, React.js, Tailwind CSS, Node.js, Express.js, MongoDB

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| Skills |

Programming languages: HTML, CSS, JavaScript, Python

Computer software/ frameworks: React.js, Next.js, Node.js, Flask, TensorFlow, PyTorch, Scikit-Learn, Pandas, NumPy

**Tools and Technologies:** Git, Github, Visual Studio Code, LaTeX