

# Nafisa Hossain Nujat

O Home: Oulu, Finland

**Email:** <a href="mailto:nhnujhat@gmail.com">nhnujhat@gmail.com</a> **Phone:** (+358) 417233097

Website: nhnujhat.github.io | LinkedIn: linkedin.com/in/nhnujhat

#### **ABOUT ME**

Experienced Software Designer with a strong background in full-stack development. Skilled in React, TypeScript, C#, .NET, among others, with a track record of developing scalable software solutions and contributing to research in NLP and machine learning. Passionate about innovation, problemsolving, and continuous learning.

#### **WORK EXPERIENCE**

[ 02/2025 – Current ]

## **Software Designer**

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Country: Finland

- Design and develop software solutions for calibration management
- Collaborate with cross-functional teams to enhance software performance
- Implement software features using modern technologies and best practices
- Conduct testing, debugging, and optimization to improve system efficiency

### [ 12/2023 - 01/2025 ] **Fullstack Developer**

**Diffo Solutions Oy** 

City: Oulu | Country: Finland

- Develop and maintain RESTful APIs
- Implement and optimize databases
- Develop microservices and integrate the application with third-party APIs
- Address and fix bugs, create unit tests and contribute to ongoing maintenance

## **EDUCATION AND TRAINING**

# [21/08/2023 - Current] MSc in Computing Sciences (Software, Web & Cloud)

**Tampere University** 

City: Tampere | Country: Finland |

[ 07/01/2019 - 30/05/2023 ]

## **BSc in Computer Science and Engineering**

Islamic University of Technology

City: Gazipur | Country: Bangladesh |

# **DIGITAL SKILLS**

#### My Digital Skills

C# | .NET | React.js | Vue.js | Node.js | HTML | CSS | JavaScript | Java | Python | C++ | SQL | Git | Microsoft Azure | Flutter

# **PUBLICATIONS**

Unveiling Depression on Social Media: Active Learning with Human-in-the-Loop Labeling for [2024] **Mental Health Data Annotation and Analysis** 

"When Words Fail, Emojis Prevail": A Novel Architecture for Generating Sarcastic Sentences [ 2023 ] With Emoji Using Valence Reversal and Semantic Incongruity

**HONOURS AND AWARDS** 

[ 2021 ] 2nd Runner Up, Girls' Mobile Application Development Contest Awarding institution: BdApps

[2013] District Champion, Mathematics and Computer, Creative Talent Hunt Competition Awarding institution: Government of Bangladesh