# Himadri Bhowmick

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GitHubLinkedIn

Sachar, Kachua, Chandpur, Chittagong, Bangladesh.

# **Career Objective**

To secure a challenging position in the IT industry where I can effectively contribute my technical expertise, academic background, and interpersonal skills. I aim to apply innovative thinking and creativity to real-world problems, while continuously developing professionally in a dynamic and growth-oriented environment.

# **Professional Experience**

Company Name: Started Internship at Bakhrabad Gas Distribution Company Limited

(BGDCL) gas distribution companies under Petrobangla in Chapapur, Comilla.

**Role:** Software developer (Intern) at sales and marketing section. **Key Responsibilities:** Designing a customer file tracking system. **Job Duration:** September 14, 2025 to December 14, 2025.

## **Working Experience**

Working as a Digital content creator for four years <a href="www.youtube.com/@himadrihimu8707">www.youtube.com/@himadrihimu8707</a> proficient at Premiere pro, photoshop, Photopea, Canva, and Illustrator.

## **Projects**

- University website: <a href="https://himadribhowmick.rf.gd/">https://himadribhowmick.rf.gd/</a> with HTML, CSS, PHP, MYSQL, XMPP.
- Medicine store website: https://github.com/himadribhowmick/medicine12
- Music website: With HTML, CSS, PHP, MYSQL, XMPP.

#### Research Paper

Himadri Bhowmick, Md.Fahim Muntasir, Mohammad Faisal Chowdhury (2025), **An Intelligent E-Learning Framework For Personalized Educational Recommendations In Secondary Education Through Deep Q-Learning Optimization** 

#### Volunteering

- Devfest AI Hackathon, Google Developer Group Sonargaon, 2023.
- Organized cultural programs, seminars, and study tours.
- Work as a cinematographer and video editor at university most of the program.

#### **Skills**

- **Programming:** Python, C, C++, Java, PHP, Assembly and JavaScript.
- Web Development: HTML, CSS(Tailwind), JavaScript(React).
- Databases: MySQL.
- Tools: Code blocks, VS Code, NetBeans, google Colab.
- AI Tools: Proficient in ChatGPT, GROK, Gemini, Consensus, Replit.
- Coursework: Data Structures, Algorithms, Database Management Systems, Machine Learning, Artificial Intelligence, Pattern Recognition, Applied Statistics for Computer Science, Data Mining.
- Others: Proficient at prompting, and Figma.

#### **Certifications**

- EDGE: Front-End Developer (React / NodeJS / VueJS/ Angular JS)
- **BAIUST central poster presentation:** (An intelligent E-Learning framework for personalized education recommendations in secondary education through Deep Q-Learning optimization) we also working at this **Research paper**.



# **Additional Skills**

- Languages: Bangla(Native), English(Fluent), Hindi(Intermediate).
- Microsoft Office: Proficient in Word, Excel and PowerPoint.
- Operating System: Windows 10 Pro, Windows 11, Mac OS, and Linux

## **Academic Information**

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Graduation (BSc in CSE)	Major: Bsc in Computer Science & Engineering
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	Name of Institution: Bangladesh Army International
	University of Science & Technology.
	CGPA: 3.23 out of 4.00
<b>Higher Secondary Certificate</b>	Area of study: Science, Passing Year: 2018
(HSC)	Name of Institution: Juranpur Adarsha University College
	GPA: 4.25 out of 5.00, Board: Cumilla.
Secondary School Certificate	Area of study: Science, Passing Year: 2016
(SSC)	Name of Institution: Sachar Multilateral High School
	GPA: 4.94 out of 5.00, Board: Cumilla.