

# Taukir Ahmed

Islampur (Gobindopur), Nagarhat, Shajahanpur, Bogura - 5801

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## OBJECTIVE

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Motivated and detail-oriented Computer Science graduate with hands-on experience in professional networking environments, web development, programming, and IT infrastructure. Seeking a dynamic role in a technology-driven organization where I can apply my skills in networking, software development, and system administration while continuing to grow as a versatile IT professional.

## EDUCATION

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<b>National Institute Of Technology Silchar</b> <i>Bachelor of Science in Computer Science and Engineering</i> – CGPA = 7.13/10 [71.3%] (First Class)	Silchar, Assam, India July 2018 – June 2022
<b>Govt. Azizul Haque College</b> <i>Higher Secondary Certificate (HSC): Science</i> – GPA = 5.00/5.00	Bogura, Bangladesh July 2015 – June 2017
<b>Demajani S.M.R High School</b> <i>Secondary School Certificate (SSC): Science</i> – GPA = 5.00/5.00	Bogura, Bangladesh January 2013 – March 2015

## EXPERIENCE

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<b>XaaS Technology</b> <i>Officer (Web &amp; IT)</i> – Configured and maintained <b>MikroTik RouterOS</b> environments using MTCNA/MTCRE best practices. – Optimized network routing (OSPF) and implemented bandwidth control using Simple Queues and PCQ. – Managed full-stack web environments: Backend DBMS, SSL integration, and hosting security. – Provided troubleshooting for ISP connections, Mikrotik configuration, and local network infrastructure.	April 2023 – April 2025 Bogura, Bangladesh
<b>Satyendra Nath Bose Summer Internship</b> <i>Summer Intern</i> – Developed and implemented an object detection system using Faster R-CNN. – Developed an object detection system using Faster R-CNN, PyTorch, and Anaconda.	May 2021 – July 2021 NIT Silchar, Assam, India
<b>Freelancer (Web &amp; WordPress Projects)</b> <i>Freelancer</i> – Customized themes and plugins for clients using PHP, JavaScript, Elementor, and WooCommerce. – Worked with tools such as Elementor, WooCommerce, and Advanced Custom Fields to tailor websites to client requirements	2020 – Present Remote

## CERTIFICATIONS

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<b>MikroTik Certified Routing Engineer (MTCRE)</b> <i>MikroTik Vendor Certification</i> – Specialized in advanced routing: OSPF (multi-area), Static/Recursive routing, and Policy Based Routing (PBR). – Expertise in managing Point-to-Point (PtP) addressing and VPN tunnels over RouterOS.	Dec 2025
<b>MikroTik Certified Network Associate (MTCNA)</b> <i>MikroTik Vendor Certification</i> – Proficient in RouterOS basics: Firewall Filter/NAT, DHCP, Bridging, Wireless, and Queue management (QoS).	Dec 2025
<b>Cisco Certified Network Associate (CCNA) - Training</b> <i>Cisco Networking Academy   NACTAR</i> – Completed 3 of 3 semesters in CCNA certification training. – Comprehensive training in IP services, Switching, and Networking Fundamentals.	Jan 2025 - Aug 2025

## TRAININGS

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<b>Android App Development Training</b> <i>National Computer Training and Research Academy (NACTAR)</i> – Trained on Android Studio, Java, Firebase, and MIT App Inventor.	Oct 2021 – Nov 2021 <i>Bogura, Bangladesh</i>
<b>Web Development &amp; Outsourcing (360 Hours)</b> <i>Skills for Employment Investment Program (SEIP), TMSS ICT</i> – Learned WordPress, CPanel Setup, HTML, CSS, JavaScript, SEO. – Started freelance projects on Upwork after completing the training.	Jan 2018 – Apr 2018 <i>Bogura, Bangladesh</i>
<b>Diploma in Software Application (6 Months)</b> <i>Postal Academy Rajshahi, Post e-Centre</i> – Trained in MS Office, operating system installation, web browsing, and presentation tools.	Aug 2016 – Feb 2017 <i>Bogura, Bangladesh</i>

## TECHNICAL SKILLS

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**Networking:** MikroTik RouterOS (MTCNA, MTCRE), Cisco IOS, OSPF, PBR, VLAN, Firewall/NAT, VPN  
**Web Development:** PHP, WordPress, HTML5, CSS3, Bootstrap, JavaScript  
**Programming & DB:** C, C++, SQL, MySQL, Firebase, Python (Basics)  
**Tools:** Winbox, The Dude, Git, VS Code, Android Studio, Photoshop  
**General:** Windows/Linux Admin, MS Office, Operating System Installation & Security

## THESIS AND PROJECTS

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- GAN Optimizations For Stable Training and Output Generation** | *Final Year Thesis*
- Developed a more efficient version of GAN to create a large data-set out of a small one
  - Issues like Mode Collapse, Low IS, and High FID Score have been resolved
  - Implemented Feature matching optimization and Mini batch Discrimination
- Web Development Projects** | *WordPress, PHP, HTML, CSS*
- Developed and maintained websites such as Mathreck.com, TiffinMagazine.com, RSUGDM.edu.bd, and NGSAS.com
  - Built custom WordPress themes and integrated plugins to enhance site functionality and user experience
  - Used PHP, HTML, CSS, and JavaScript to create dynamic, responsive, and SEO-friendly web pages

## ACHIEVEMENTS

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<b>Study in India Scholarship</b> <i>Full-Funded Scholarship in Undergraduate Program by Govt. of India</i>	Study In India - 2018 <i>Ministry of Education, India</i>
<b>The Brilliant Foundation Scholarship</b> <i>Center First and Talent-Pool</i>	Scholarship - 2009 <i>The Brilliant Foundation, Bogura, Bangladesh</i>
<b>1st - Android App Development</b> <i>Bagged the first position out of 50 competitors.</i>	NACTAR Training Session - 2021 <i>NACTAR, Bogura, Bangladesh</i>
<b>1st Runner-up</b> <i>finished first runner-up.</i>	Smart Droid Android Hackathon - 2020 <i>NIT Silchar, Assam, India</i>

## EXTRA CURRICULAR

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<b>Executive Head</b> <i>Oikyotaan: Annual Bengali Cultural Fest of NIT Silchar</i>	Oikyotaan 2022 <i>NIT Silchar, India</i>
<b>Executive Member</b> <i>Regional Math Club Bogura</i>	Nov 20 - Current <i>Bogura, Bangladesh</i>

## PERSONAL DETAILS

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<b>Father's Name:</b> Abdul Hakim	<b>Marital Status:</b> Unmarried
<b>Mother's Name:</b> Tahmina Begum	<b>Nationality:</b> Bangladeshi
<b>Date of Birth:</b> 27/12/1999	<b>Religion:</b> Islam
<b>Languages:</b> Bengali, English, Hindi	<b>Location:</b> Bogura, Bangladesh