

Bibhu Ranjan Swain

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SUMMARY

Currently pursuing **Masters in Biotechnology at KIIT School of Biotechnology, KIIT**, with expertise in **PCR programmer, Microbiology, Cell biology, C Programming, DNA Probe design, Bioinformatics**. I have also completed an online course **TECH-VARSITY** at Coding Ninjas gaining skills in **HTML, CSS, JAVASCRIPT**. I am seeking for jobs at Bhubaneswar.

EDUCATION

MSc in Biotechnology, (on going) | KIIT School of Biotechnology | 2025 – 2027

- **Modules:** Molecular Genetics, Biochemistry, PCR, Clinical Biotechnics, Bioinformatics, Genomics.
- **Dissertation:** ~

BSc in Biotechnology, A+ | Odisha University of Agriculture and Technology | 2022 - 2025

- **Modules:** Molecular Genetics, Biochemistry, Immunology, Animal Physiology, Bioinformatics, Genomics.
- **Dissertation:** Foundational Model on Healthcare and Diagnostics.

TECH VARSITY - Online Course | Coding Ninjas | 2024 – 2025

- **Modules:** Data Structures & Algorithms, JAVA Programing, Web Development.
- **Tools:** GIT, VS code, basic CLI usage

WORK AND TRAINING EXPERIENCE

US IT Recruiter | KGS Technologies | May 2025 - July 2025 | Bhubaneswar, India

- Performed targeted market research and analyzed client needs in services.
- Assisted those on CPT, OPT, STEM OPT and H1B Visa with job placement, Visa related guidance, Loan options, and Immigration issues.
- Prepared candidates for interviews, coordinated client submissions and helped them secure full time based opportunities.
- Coordinated with the team for escalation management, status tracking, documents procuring and timely advancement of candidate onboarding and project dates.

Workshop on Drug Designing and Bioinformatics tool | SOA university | August- 2024 | Bhubaneswar, India

- Gained Hands-on Exposure to Computational drug designing principles.
- Learned basics of Bioinformatics tools like AutoDock, BLAST, and sequence alignment techniques.
- Prepared a Phylogenetic Tree by extracting a Bacterial DNA form a Dumpyard soil sample.

Workshop on PCR and GEL Electrophoresis | Hereditary Bioscience | June - 2024 | Bhubaneswar, India

- Performed PCR amplification and gel-based DNA visualization techniques.
- Understood the workflow for molecular diagnostics and genetic analysis.
- Gram staining and inoculation methods

EXTRACURRICULAR ACTIVITIES

- **Science Chairman** - Organized various events, Hackathon and managed about 300 people.
- **Service Team Manager at G20 Summit** - Key roles in crowd management, ensuring smooth and safe operations, Registration deck.
- **Coordinator in Social Service Guild** - Blanket Distribution, Cleanliness awareness, free food service.

LANGUAGES, SKILLS AND CERTIFICATES

- **Languages:** English (Intermediate proficiency), Odia (Native or Advanced proficiency), Hindi (Basic)
 - **Technical Skills:**
 - **Programing:** Python(basic), HTML, JAVA(basic), CSS.
 - **Bioinformatics tools:** BLAST, Primer3, ClustalW, MEGA.
 - **Data Handling:** Microsoft Excel, Apache Database, Google spreadsheet.
 - **Soft Skills:** Team collaboration and communication, Attention to details, Problem solving ability.
 - **Certifications:** Linkedin AI Learning Certification
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Academic Interest: AI tool innovation for healthcare system, Computational Biology.

Career Interest: Technical roles or Research internships
