



Subhojit Kumar Saha

Developer

Maligaon, Guwahati, Assam -
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Dynamic and detail-oriented Developer with a solid foundation in data structures and object-oriented programming (OOP). Over 2 years of experience in Oracle database, E-business suite and Fusion HCM application. Proficient in designing, implementing, and maintaining the applications that leverage robust data structures for optimal performance.

Key Skills

- Agile Way of Working
- IT Service Management
- SDLC
- C++/C
- Testing
- SQL/PLSQL
- Reporting Workbench
- Payroll Management
- Oracle E-business Suite
- ServiceNow ITSM
- Change Management
- Python/Java

Professional Experience

- **Systems Engineer** August 2023 - Present
Tata Consultancy Services, Guwahati
 - Optimized existing business report performance and reduced the loading time to 90% by updating existing SQL scripts.
 - Deployed multiple Functional changes related to payroll and HR management in Oracle R12 application.
 - Created multiple design and SOP documents for business applications.
 - Resolved defects related to payroll and absence management.
 - Handled change management process for our project related changes.
- **Assistant System Engineer** August 2022 - July 2023
Tata Consultancy Services, Guwahati
 - Created business reports in Oracle R12 application using XML and SQL.
 - Critical data analysis between master-data and downstream applications in order to fix data inaccuracies.
 - Created multiple SQL queries for highly-complex data insight requirements along with high runtime performance.
 - Performed regression testing for Oracle SaaS applications in order to be compliant with 0 error in applications after deployment of changes.
 - Performed Unit testing and System Integration Testing for new enhancements in ServiceNow and Oracle applications.
 - Handled clients with new requirements and was able to maintain On-Time deliveries by 95%.
- **Assistant System Engineer - Trainee** August 2021 - July 2022
Tata Consultancy Services, Guwahati
 - Performed data synchronization between Oracle R12 and Oracle Fusion HCM with a consistent track record of 0 data error.
 - Tested new releases in Oracle R12 application.
 - Supported customers with multiple issues faced while using the applications.
 - Created many knowledge articles for day to day business activities and processes.

Education

- **B.Tech in Computer Science and Engineering** 2017 - 2021
Girijananda Chowdhury Institute of Management and Technology, Guwahati

Graduated with 9.1 CGPA and First-Class Honours.
- **10+2** 2017
Kendriya Vidyalaya Maligaon
Passed with First Division
- **10** 2015
Kendriya Vidyalaya Maligaon
Passed with First Division

Languages

- English
- Hindi
- Bengali

Interests

- Software Development
- Database
- Cloud computing
- Azure
- ServiceNow

Published papers

Classification of Skin Lesion Using Image Processing and ResNet50.

We have proposed a deep learning model using a pre-trained neural network called ResNet-50 to classify the dermoscopic images.

DOI: [10.1007/978-981-99-3481-2_27](https://doi.org/10.1007/978-981-99-3481-2_27)

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Accomplishments

- Elevate Wings Award 29-August 2023
Received from TCS Elevate Wings1 team for successfully passing Core PLSQL programming.
- Maitree Prize 26-June 2023
Received from TCS Talent Management Team for securing second position in TCS Maitree Quiz on World Heritage Day.
- Special Initiative Award 04-May 2023
Received from TCS Talent Management Team for winning Quiz contest.
- Special Initiative Award 17-April 2023
Received from TCS Talent Management Team for winning Quiz contest.
- Appreciation letter 17-Sept 2022
Received appreciation from Manager for high performance and quality work.
- Appreciation letter 21-April 2022
Received appreciation from Manager for completing critical project task with full customer satisfaction.

Certifications

- Micro-Certification: Flow Designer July 2023
ServiceNow
- Micro-Certification: Predictive Intelligence July 2023
ServiceNow
- Micro-Certification: Agile and Test Management Implementation June 2023
ServiceNow
- Microsoft Certified: Azure Fundamentals June 2023
Microsoft
- Certificate in Project Management November 2021
Tata Consultancy Services
- Artificial Intelligence Foundations: Machine Learning February 2021
LinkedIn Learning
- Programming Foundations: Databases February 2021
LinkedIn Learning
- CCNA: Introduction to Networks January 2021
Cisco
- Certificate for java training 2020
Conducted at GIMT GHY. Organized by Spoken tutorial project, IIT Bombay
- Participation Certificate for Google Kickstart 2020 2020
Google Kickstart
- Participation Certificate for Google Hashcode 2020 2020
Google Hashcode
- Summer training on AI & ML using python 2020
Organized by E&ICT Academy and ASTU