



NOOR DIB

Software Engineer | Programming tutor

Abu Dhabi, UAE 🏠

+971 50 852 7538 📞

noor.dib.2022@gmail.com ✉️

[Noordib2022](#) 🌐

GitHub: [HyacinthCode](#) 🐙

Website: [noordib.com](#) 🌐



TECHNICAL SKILLS

- **Web development:** JavaScript, CSS, HTML, PHP, React Native, Java Spring Boot, Swagger API Documentation, Docker, Maven, Postman.
- **Mobile App development:** Java, React Native Expo, Gradle, JavaScript, CSS, JSON, XML
- **Development IDE & Code Editors:** IntelliJ, VS Code, Eclipse, Android Studio.
- **GitHub Version Control and Branching**
- **Testing and Maintenance Tools:** Jacoco, JProfiler, JUnit, SonarQube, SonarCloud, SonarLint.
- **Machine Learning:** Python (TensorFlow, scikit-learn, Keras, NumPy, pandas, Matplotlib, Seaborn), Weka.
- **Database:** SQL, MySQL, SQLite, Firebase, Xsolla, PlayFab.
- **Game Development:** C++, Unreal Engine (Virtual Reality VR and Metaverse), 3D Graphics.
- **UML & Process diagrams:** BPMN, sequence diagrams, class diagrams, activity diagram, FSM, EFSM, etc.
- **Security Technology:** Kali Linux, John the Ripper, NirSoft tools, WireShark, Nessus.
- **Networking:** Packet Tracer, PingInfoView.
- **Operating Systems:** Linux, Windows.
- **Shell Language:** PowerShell, Bash.
- **Graphic Design:** Illustrator, Photoshop, Google SketchUp



EXPERIENCE (<https://www.noordib.com/experience>)

MATHEMATICS TEACHER | AL REYADA SCHOOL · ABU DHABI

NOV 2023 (Daily Paid)

Grade Level: Grade 6 · Teaching Load: 21-23 class periods per week.

DESKTOP SUPPORT REPRESENTATIVE | Sheikh Shakhbout Medical City(SSMC) · Volunteer

JUN 2023 – NOV 2023 (25 hours per week)

IT assets management · IT User support

DESKTOP SUPPORT REPRESENTATIVE | Sheikh Shakhbout Medical City(SSMC) · Internship

JAN 2023 – MAR 2023 (Full-Time)

IT Service desk · IT User support · IT assets management · Information Security Team

CORE TEAM LEAD | Google Developer Student Club Chapter at Abu Dhabi University

NOV 2023 – JUN 2023 (Part -Time)

Project Management Skills · Leadership Experience · Technical Skill Enhancement

RESEARCH ASSISTANT | Abu Dhabi University

OCT 2022 – MAR 2023 (Part -Time)

Research Area: Machine Learning and Mobile App Development

VENUE STUFF (IELTS Examination) | British Council

JAN 2021 – MAR 2023 (Part -Time)

Invigilation · Marshalling · Customer Service · Leadership · Meet & Greet Officer

YOUNG LEARNER ASSISTANT | British Council

JAN 2020 - PRESENT (Part -Time)

Teacher Assistant · Child Protection (6 to 18 years old) · Customer Service · Youth Mentoring

TUTOR AT THE WRITING CENTRE | Abu Dhabi University

SEP 2014 – JUL 2015 (Part -Time)

Assisted university students in Arabic language and English language writing.

RESEPTIONIST | Al Reyadah School (C2 & C3)

SEP 2019 – JAN 2020 (Full -Time)

Helped to smoothly run a community of about 1465 students · Assisted the vice principal in office tasks · Assisted parents and visitors, and provided hospitality as required.

ADMINISTRATIVE ASSISTANTS | Bayah School (C2 & C3)

SEP 2017 – JUL 2019 (Full -Time)

Helped to smoothly run a community of about 380 students · Assisted the vice principal in office tasks · Created catalogs, booklets, and other items · Assisted in the preparation of regularly scheduled reports.

GRAPHIC DESIGNER | Freelance

SEP 2017 – PRESENT

User Interface Design · Adobe Photoshop · 3D Graphics · Adobe Illustrator · Video Editing

PART-TIME TUTOR AT THE WRITING CENTRE | Abu Dhabi University

SEP 2014 – JUL 2015 · Assisted students in Arabic and English writing.



EDUCATION

BACHELOR OF SCIENCE IN SOFTWARE ENGINEERING | Abu Dhabi University

FEB 2019 – JUN 2023 GPA: 3.8/4 (Excellent with honors)

SDLC · Agile Development · Android & Web Development · Data Structures · AI · Requirement Specifications · Software Design · OOP · HCI · Digital Forensics · Distributed Systems · Network Administration · Mobile Security · Information Security · Maintenance & Evolution · Software Testing

HIGH SCHOOL | Hafsa Bent Sireen School (Bayah School)

2012-2013 Scientific 97.5%



HONORS & AWARDS (<https://www.noordib.com/awards>)

1st Place in the 10th Ug Research Competition | Abu Dhabi University · MAY 2023

3rd Place Prize in the 10th Ug Research Competition | Abu Dhabi University · MAY 2023

1st Place in The Cyber Drill Competition | Cyber Security Council · GITEX 2022

Best Web Design Practice & Implementation | Abu Dhabi University · JUN 2022

3rd Place Prize in the 9th Ug Research Competition | Abu Dhabi University · MAY 2022

Honor Student Appreciation Certificate | Abu Dhabi University



SPECIAL PROJECTS (<https://www.noordib.com/projects>)

WellACTIVE Fitness Android App | Abu Dhabi University · OCT 2022

Nisha's Bakery Website | Abu Dhabi University · JUN 2022 · JavaScript · CSS · HTML5

Chatbot Using Microsoft Azure | Abu Dhabi University · JUN 2020



CERTIFICATIONS (<https://www.noordib.com/certificates>)

Design Thinking Practitioners Course | IBM · AUG 2022

Data Analytics with Python Workshop | Le Wang Dubai · JAN 2022

Artificial Intelligence with Machine Learning in Java (AIML) Course | Oracle · DEC 2021

Cybersecurity Essentials | Cisco · NOV 2021