

# Saad Inam

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## EDUCATION

**Institute of Business Administration Karachi (IBA)**

**Aug 2023 – May 2027**

BS – Computer Science; CGPA: 3.46

**Nixor College**

**Aug 2021 – July 2023**

A Levels; 3As, 1B

**Rockford Cambridge School (RCS)**

**Aug 2018 – July 2021**

O Levels; 4A\*s, 2As, 3Bs

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## WORK EXPERIENCE

**Headstarter – SWE Fellow**

**Aug 2024 – Sept 2024**

- Built Storage Organizer, an AI-powered web app for item management, deployed on Vercel
- Developed Studyfy AI, a tool for summarizing YouTube videos using transcription and OpenAI APIs

**SOLACE – Project Intern**

**June 2024 – July 2024**

- Worked alongside a team of interns to implement machine learning algorithms and large language models (LLM) for advanced data analysis, resulting in more accurate health assessments
- Reached out to various organizations, securing a deal with Gerrys, and conducted a wellness session to collect physical and mental health data for model testing

**AIESEC in IBA – Team Leader (Outgoing Global Exchange)**

**Oct 2023 – Present**

- Spearheaded a recruitment tracker for MXP, improving data accuracy by 30% and generating strategic reports

**Nixor College – Mathematics TA**

**Oct 2021 – July 2023**

- Graded 200+ assignments and exams, providing support that increased average student grades by 15%
  - Conducted revision sessions for 50+ students, boosting exam pass rates by 20%
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## SKILLS & PROJECTS

- **C++:** Created a digital grocery store application utilizing Object-Oriented Programming concepts
  - **React, Next.js, JavaScript:** Developed Studyfy AI and [Storage Organizer](#)
  - **Swift:** Working on Family Knot, a to-do list app for families where parents can assign tasks to their children
  - **Logisim:** Built an 8-bit CPU, including the implementation of arithmetic logic unit and control unit
  - **Microsoft Excel & Power BI:** Analyzed State Bank's raw data for trend analysis, growth, and market share of the different banks' mobile apps in the country
  - **HTML5 & CSS:** Created websites including [Davie's Burgers](#) and [Cat Photo App](#)
  - **R:** Published a managerial report for a case study of Heavenly Chocolates
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## EXTRA CURRICULAR ACTIVITIES

**26<sup>th</sup> HEC Men's Shooting Championship – Air Rifleman**

**Nov 2024 – Jan 2025**

- Competed at a national level, demonstrating discipline and dedication in a high-pressure environment

**Out-of-thin-Air Game Jam – Team Captain**

**Sept 2023 – Sept 2023**

- Led and motivated a team of 3 members during the 3-day event, ensuring collaboration & efficient task delegation
- Designed and developed a unique game 'Pinpoint' from scratch, centering around the theme of nostalgia

**Faraz Khan Road Drive – Volunteer**

**Jun 2022 – Jun 2022**

- Participated in fundraiser road drive organized by Nixor Hospital, generating a sum of approximately Rs. 3 Lacs
  - Settled an unprecedented management problem due to absence of HR personnel by taking over a lead position and coordinated with rest of the management staff
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## HONORS AND AWARDS

- Deans' List awarded by IBA Karachi
- Pursuit of Excellence award, Dean's List, Honor Roll and 18% academic scholarship issued by Nixor College