## Nour-Allah Bek

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GitHub: https://github.com/NorPeK

Portfolio: https://my-portfolio-two-ruddy-87.vercel.app

#### PROFESSIONAL SUMMARY

Computer Science graduate with a strong background in software development and data analysis, seeking an opportunity to enhance my skills and contribute to innovative projects. Experienced in full-stack development (MERN), Flutter, Python, and Al workflows, with a proven ability to manage teams and deliver high-quality solutions. Flexible to work in any location or role to expand my knowledge and expertise while adding value to the organization.

#### **EDUCATIONAL BACKGROUND**

# Imam Abdulrahman Bin Faisal University

Dammam

Bachelor of Computer Science 2019 - 2024

GPA: 4.68 out of 5

My transcript: https://pdf.ac/1pWQrC

**Graduation Project:** Baserah – a Smart Stick for the Visually Impaired People.

Academic Paper: <u>High Performance Computing</u> <u>for Image Processing in the Medical Field:</u> Parallelization Techniques published at IJCSIS

#### **CERTIFICATIONS**

#### **Huawei HCCDA - Tech Essentials**

Huawei Cloud | Issued Aug 2024 | Expires Aug 2027 Credential ID: HWDCTEDA133526

#### **Research Publication Certificate**

International Journal of Computer Science and Information Security (IJCSIS) | Issued Jun 2024 ISSN: 1947-5500

Title: High Performance Computing for Image Processing on Medical Field: Parallelization Techniques.

#### PROFESSIONAL EXPERIENCE

#### **Data Team Lead**

Bloom duck Company July 2023 - November 2023

- Led data team with daily reviews and task assignments, conducted meetings for project progress.
- Developed proficiency in Python, Selenium, BeautifulSoup4 for data extraction and automation.
- Used Pandas, Seaborn, Matplotlib for data cleaning, manipulation, and visualization.

### Web Developer & IT Support Specialist Creative Urban Design August 2024 — Current

- Developed and in the process of launching a company portfolio website using React and Next.js, featuring project portfolios and service request functionality.
- Solely handled end-to-end design, development, and deployment, ensuring optimal performance and user experience.
- Provided IT support, resolving server outages, troubleshooting camera systems, and maintaining infrastructure uptime.
- Performed hardware repairs, including replacing damaged computer components to ensure seamless daily operations.

#### PERSONAL PROJECTS

#### PitchSpark - React 19 | Next.js 15 | Vercel

A dynamic platform for entrepreneurs and creatives to showcase their ideas through intuitive and visually compelling pitches. Built using React 19 and Next.js 15, ensuring a responsive user experience, fast performance, and scalability. Hosted on Vercel.

#### Baserah - Flutter | Dart | Firebase

A smart assistive app for visually impaired individuals, providing real-time GPS tracking, Bluetooth communication with the Baserah Smart Stick, and activity history logging. Built with Flutter for cross-platform support, ensuring accessibility and ease of use.

#### **SKILLS & PROFICIENCIES**

- Programming languages: Dart, Python, Javascript, HTML/CSS
- Frameworks and Libraries: Flutter, React 19, Next.js 15, Express.js, React-Native
- Tools & Technologies: Firebase, Vercel, Render, Git & GitHub, Selenium, Arduino IDE, Figma, Expo, Appwrite
- **Data Processing & Visualization:** Pandas, Regex, Matplotlib, NumPy, Seaborn
- **Soft Skills:** Teamwork, Communication, Problem-solving, Critical thinking, Time management, Decision-making.
- Hard Skills: Prompt Engineering, Data Analysis, Web Development, Mobile Development, Machine Learning & Al, Software Testing, IoT Specialist