Abdullah Munir

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OBJECTIVE

Computer science major with strong programming (Java and Python) skills. I am passionate about leveraging AI technologies to revolutionize the consumer space at scale. Inspired by Generative AI, I am eager to expand my skills and contribute my expertise in a software engineering role. Check out my personal portfolio website developed using React.js, HTML and CSS which highlights my experiences, and projects in detail.

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EDUCATION AN	D SKILLS	
Sep'22 – Apr'26	The University of British Columbia, Bachelor of Science	
Sep 22 11p1 20	Received UBC's International Major Entrance Scholarship (IMES)	
	Major: Computer Science; Cumulative GPA: 87.6% (Dean's List)	
	Relevant Courses: Computer Programming I & II, Computer Creativity, Computer Fluency, Data Structures, Machine Architecture, Introduction to Data Analytics, Introduction to Discrete Structures, Introduction to Artificial Intelligence	
Aug'18 – Jun'22	Karachi Grammar School, Advanced Level & Ordinary Levels Key Subjects: Mathematics, Computer Science, Physics, Chemistry, Biology, Additional Mathematics	
TECHNICAL SK	ILLS AND CERTIFICATIONS	
App & Web Develo Data Analysis: Pan Tools & Technolog	uages: Python, Java, JavaScript, C opment: HTML, CSS, JavaScript, React.js, Firebase, React Native, Swift, Taildas, NumPy, Seaborn, Matplotlib, SQL, Microsoft Excel, Tableau gies: GitHub, VS Code, Eclipse, PyCharm	-
	oduction to Programming Using Python; Passed the exam with a score of 91/1	00
EMPLOYMENT		
Jun'23 – Aug'23	Bazaar Technologies – Pakistan's upcoming startup, Series B funded	Karachi, Pakistan
	Build out simplified interface program enabling non-technical users to lev technical skills.	erage SQL without requiring
May'21 – May'22	Web Developer at Terra Firma International	New York, USA (Remote Role)
	• Developed and built a comprehensive website for an NGO assisting refugee minors; 200+ donors and 10K + partners have engaged / used the website in the past year	
Aug'21 – Sep'21	Amazon Australia	Sydney, Australia (Remote Role)
	 Conducted competitive benchmarking, to expand Amazon Australia's refurbished product business; insights enabled the business development team to prioritize five brands which improved selection and consequently customer experience. Addressed product discoverability problem statement by improving keyword search for top brands and building dedicated sub-URL for brands such as Lenovo, HP, ASUS. These actions improved conversion by 0.5% within a three-month period. 	
Jun'21 – Jul'21	Linked Things (Specializes in Industrial IoT & AI solutions)	Karachi, Pakistan
	• Conducted data analysis for Linked Things' Smart Industries, utilizing Excel and expertise in DHT22 and PM2.5 sensors to predict future data sets, while also setting up NodeMCU-D1 to ESP8266 with DHT22 using Arduino to measure temperature and humidity, contributing to enhanced data management.	
Projects		
Dec'23 – Present	HandyHelp: Built a mobile app with React Native and Firebase to connect blue-collar workers for job opportunities within Pakistan. The business model is to build a market place to match freelance labor with local demand. The model is similar to TaskRabbit (US) or Airtasker (AU). It is a personal project, work in progress as I started in 2023 driven by macro-economic situation in Pakistan and current market gap.	
Aug'23 – Oct'23	SavorySmart: Crafting a versatile recipe website with React, Firebase, and APIs, offering an experience with features like recipe display, advanced search, ingredient info, nutritional analysis, and customizable meals.	
July'23	Personal Chatbot: Created an AI chatbot (draft version to create a personal assistant) using Python, handling tasks like websites and app opening, Instagram login, engaging in conversations, answering questions and providing real-time weather and news updates through API integration.	
Mar'23 – Apr'23	Health Insights USA: Collaborated with two other team members in a group project, utilizing pandas, seaborn, matplotlib, and tableau to analyze extensive health cost data in the United States such as the impact	

of smoking behavior on medical costs and the relationship between BMI, region, and gender in the USA on

health costs.