

KHUSH GANDHI

Full-Stack / Mobile App Developer

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SUMMARY

I'm on a journey to create solutions that have the potential to revolutionize the world. By leveraging my expertise, I constantly reinvent myself, grow my skills, and improve as an innovator.

SKILLS

Languages: Python, JavaScript, Go, Dart, SQL, HTML, CSS.

Technologies: Flutter, Git, WordPress, Django, MongoDB, MySQL, Figma, Canva.

PROJECTS

Front-End	Portfolio Website May 2023 Developed a portfolio website using React.js and Next.js that presents some information about myself and showcases some of the projects I have worked on. Deployed the website using Vercel.
Data Analysis	Dataset Record Linkage April 2022 Compared two related datasets containing data on IPOs issued by Indian Companies to analyze their similarities and variances. Performed EDA and record Linkage using fuzzymatcher to prepare a more comprehensive and complete dataset.
Mobile App	Heartly April 2023 Built a heart health prediction application based on specific parameters, using Python, FastAPI, and Flutter to classify if a person may or may not face heart-related issues.
Mobile App	StrayHappy June - July 2023 Developed an application for an NGO, using Flutter to showcase their services and provide useful information related to their mission.
Front-End	Weather App Jan 2023 Utilized HTML, CSS, and Javascript to display the weather of a city and change the background in accordance to the weather. Incorporated search functionality to find cities and utilized the Open Weather API to provide relevant information.
AI/ML	ExAncient Oct 2020 Worked in a team for the Kent Hack Enough hackathon to create a model that performs neural style transfer from older paintings and generated a romantic caption based on the image using a neural storyteller model using Flask, Magenta.js, and Javascript. Won Best Beginner Hack and Best International Collaboration Hack.

EDUCATION

9/2020 - 9/2022	B.S. Computer Information Systems University of the Fraser Valley Dean's List - Winter 2022
7/2018 - 6/2020	B.Sc. Information Technology Vidyalankar School of Information Technology

EXPERIENCE

2/2022 - current	Research Assistant University of the Fraser Valley <ul style="list-style-type: none">Working in the Interactive Intelligent Systems and Computing Research Team.Building an interface for establishing communication between smart home devices and robotic devices.Conducted tests on mixed-reality devices to support custom inputs and display specific outputs. <p>Python / Unity / IOT</p>
12/2020 - 5/2023	Freelance Developer Gravity Intelligent Solutions <ul style="list-style-type: none">Developed accessible, responsive, and functional websites using modern JavaScript frameworks, HTML5, and CSS3.Converted an existing e-commerce website to a cross-platform mobile app using Flutter. <p>React / Flutter</p>

LANGUAGES

English - C2, **Gujarati** - Native, **Hindi** - Native