

KAMAL KORANGA

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Skills

- HTML | CSS | Bootstrap | JavaScript | React
- C | Python | Flask | Flutter | SQL
- Open Source | Docker | Git | GitHub | CI/CD

Experience

App Developer

SDC [Android]

09/2023 - 01/2024

- Member of Software Development Cell [Android] in GEHU, Haldwani.
- Building full stack apps in flutter.

Volunteer

GDSC

12/2023 - 10/2024

- Volunteer at [GDSC GEU](#) (currently GDG).

Contributor

OpenCodeEra

10/2023 - 06/2024

- Contributor at [OpenCodeEra](#).
- Contributed at frontend part of a website using HTML, CSS, JavaScript and Bootstrap.
- Reviewed other's pull requests, code, and changes.

Education

Bachelor of Technology

Graphic Era Hill University

Haldwani, UK, India

08/2023 - Current

- Major in Computer Science Engineering

Projects

- **codehub**: Alternative of GitHub (HTML, CSS, JS, Python, Flask, MySQL). Link to [Project](#) / [GitHub](#). (04/2022 - 12/2022)
- **cbse-result-finder**: A Bot that automates the process of finding results of CBSE Board (Python, Selenium). Link to [GitHub](#).
- **codein**: Clone of LinkedIn (HTML, CSS, Bootstrap, JavaScript, Python, Flask, PostgreSQL). Link to [Project](#) / [GitHub](#). (05/2023 - 06/2023)
- **Attendance App**: A Flutter-based mobile app that uses Bluetooth to mark attendance without internet. It's cross-platform, user-friendly, and ideal for offline environments. Link to [GitHub](#). (09/2023 - 02/2024)
- **binarycss**: A lightweight, modern CSS framework I built for my own projects that's now ready to share with the world. Responsive, clean, and no unnecessary bloat. Link to [Project](#) / [GitHub](#). (04/2025 - 06/2025)
- **daamusic**: A lightweight Python CLI to stream YouTube music using 'mpv', built as a PBL (Project-Based Learning) project for the DAA (Design and Analysis of Algorithms) course. Link to [Project](#) / [GitHub](#). (02/2025 - 06/2025)
- **dochost**: DocHost, a PBL project on Virtualization and Cloud Computing and a self-hosted web app that works like Google Drive, but stores your files directly on your own hard drive. It gives you complete control over your data with a familiar, cloud-like interface—without relying on third-party storage. Link to [Project](#) / [GitHub](#). (04/2025 - 06/2025)
- **kaalpass**: A secure, time-based solution that automatically changes your Linux system password daily and syncs it with an Android app for convenient access. Link to [Project](#) / [GitHub](#). (05/2025 - 06/2025)
- **ilearn-eslide-downloader**: Tool that extracts and downloads password-protected iLearn eSlides from GEHU. iLearn eSlide Downloader is a browser extension that helps students securely unlock and download password-protected PDF slides from the iLearn portal at GEHU. Link to [Project](#) / [GitHub](#). (06/2025 - 06/2025)

Others

- **Completed Hacktoberfest 2023**: Completed Hacktoberfest 2023 before 16th of October. Link to [LinkedIn Post](#). (10/2023)
- **Gold Award**: Winner at CodeNova [Coding] Round organized by TechGeeks Club, GEHU, Haldwani. Link to [Certificate](#). (08/2023)
- **Volunteer**: Volunteer at the Engineer X 2.0 organized by Tech Geeks during 17-21 September 2024. Link to [Certificate](#). (09/2024)
- **Hackathon Participation Certificates**:
 - **24 Hour Hackathon** at GEHU, Haldwani. Link to [Certificate](#). (11/2024)
 - **Build for GEHU 2025 (24hr) Hackathon** at GEHU, Bhimtal. Link to [Certificate](#). (04/2025)
 - **TechSprint (48hr) Hackathon** at GEU, Dehradun. Link to [Certificate](#). (04/2025)