

Kabir Nagdev

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EDUCATION

Bennett University
Bachelor of Technology in Computer Science Engineering

Aug. 2024 – Present
Greater Noida, UP

EXPERIENCE

Junior Associate
Weber Innovations

Aug. 2025 – Present
Noida, UP

- Design and execution of visual assets for digital campaigns.
- Assisted in developing ad creatives and short-form content aligned with brand guidelines.
- Collaborated with marketing and content teams to ensure consistency in visual identity and messaging.
- Supported brand visibility and engagement efforts across platforms.

PROJECTS

[HCC-Diagnosis-Deep-Segmentation](#) | *Python, PyTorch, Torchvision, MobileNetV2, Numpy, Pillo*

- Achieved 95.3% test accuracy on CT scan tumor segmentation using MobileNet pipeline with HU windowing + CLAHE preprocessing.
- Built end-to-end NIfTI scan ingestion and slice-wise inference workflow for hepatocellular carcinoma classification.

[Team Canvas](#) | *React, TypeScript, Node.js + Express.js, Socket.IO, Prisma ORM, PostgreSQL*

- Built multi-user sync platform with Socket.IO achieving <100ms latency for live updates across 50+ concurrent users.
- Implemented secure Node.js + Express backend with JWT auth, Prisma ORM, PostgreSQL, RBAC, and audit logging.

[Calorie & Nutrition AI System](#) | *React, TypeScript, NumPy, Pandas, Matplotlib*

- Developed an AI-assisted system to analyse calorie intake and nutritional data.
- Built a React + TypeScript frontend presenting personalized dietary summaries, trends, and recommendations.

[Local Social Discovery Web App](#) | *React, TypeScript, Node.js, Next.js, MapLibre*

- Developed a real world Social Discovery App using React.js running on Expo Server (Node.js + Next.js)
- Allows user to interact with persons near by and meet new people for spontaneous plans.

TECHNICAL SKILLS

Languages : C++, Python, Java, Javascript, Rust, Dart, SQL, Typescript

FrameWorks : Numpy, Pandas, SciKit Learn, Tensorflow, Node.js, React, Flutter, Next.js

Area of Work /Interest : Web Development, App Development, AI & ML, UI /UX

Design & Creative Tools Figma (if applicable), Canva, Adobe Express, Krita, Inkscape

Video & Multimedia DaVinci Resolve, CapCut, After Effects

ACHEIVEMENTS

LeetCode 100 Days Badge 2025 Achieved 100+ days of consistent problem solving

HiveMinds: Strategy Conquest S1 - National Finalist

