

Puranjay Gambhir

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Penultimate Computer Science student with Full-Stack and Machine Learning experience, having **won 3 hackathons** through strong innovation and teamwork. **Technical Executive** at a **Google-backed community of 140+ members**, **lead organiser** of an international programming contest, with **startup experience** in New Zealand, and passionate about building impactful projects.

EDUCATION & AWARDS

University of Auckland

March 2026 – Nov 2027 (Expected)

Bachelor of Science — Computer Science (2nd Year)

Auckland, New Zealand

- **Awards & Activities:** 1st Place in DEVS x SESA 2026 Beginners Hackathon; **Dual Sponsor Track Winner** in WEB3UOA Hackathon; Class Representative
- **Relevant Courses:** Data Structures & Algorithms, Object-Oriented Programming, Software Methodologies, Discrete Math

Massey University

Feb 2025 – Nov 2025

Diploma in Science and Technology — DipScTech | **GPA: 8.7/9.0 (A+ Average)**

Auckland, New Zealand

- **Awards & Activities:** Most Studious Student 2025; “Excelling” Academic Progress (both semesters); Class Representative; Resident Representative
- **Relevant Courses:** Calculus, Linear Algebra, Introduction to Programming, Statistical Foundations

Indian Institute of Technology, Mandi (IIT Mandi x Masai School)

Aug 2025 – May 2026 (Expected)

Minor in Artificial Intelligence & Data Science

Remote — Mandi, India

- **Awards & Activities:** Youth Solves for India Contest Winner; **Team Lead** for 2 Hackathons
- **Relevant Courses:** Machine Learning Fundamentals, Python for Data Science, Applied Statistics

WORK EXPERIENCE

Digital & Design Executive

Nov 2025 – Mar 2026

Capital Media Partners Limited | NZ Startup | Part-time, Hybrid

Auckland, New Zealand

- Drove **web presence** and platform improvements for a startup, serving **300+ NZ businesses**, enhancing customer discovery and targeted client advertising.
- Optimised **frontend architecture** and user flows across client-facing administrative dashboards, writing **unit tests** and conducting **peer reviews** to ensure reliability and improving operational efficiency for internal workflows.
- Designed branding assets and regional Wall Planners delivering **365-day brand visibility**, leading digital marketing strategies scaling to **535+ posts** across platforms.

VOLUNTEER & LEADERSHIP

Technical Executive

Mar 2026 – Present

Google Developer Groups on Campus, University of Auckland

Auckland, New Zealand

- Leading technical workshops and hackathons for a **140+ member Google-backed** student developer community, designing event content across AI, web development, and Google technologies, mentoring members, and contributing to **club website development**.
- Serving as **lead organiser** for ALLUNI 2026, an international programming contest spanning 23 clubs across 9 cities, and as a **technical speaker** at workshops and hackathons, delivering an NFC workshop to **40+ attendees**, receiving excellent feedback.

PROJECTS

L2Earn [🔗](#) | Next.js, React, TypeScript, Tailwind CSS, wagmi, viem, EAS, ENS, dNZD | [Source Code](#)

Apr 2026

- **Secured Dual Sponsor Track wins (Avalanche & NewMoney)** at the WEB3UOA Hackathon by building a learn-to-earn platform in 48 hours where humans and AI agents earn NFT credentials and settle **dNZD stablecoin** rewards on Base Sepolia, with **MetaMask auth**, **ENS identity**, and **EAS certificates** eliminating the need for banks and intermediaries.

StarGaze [🔗](#) | React, TypeScript, Vite, Tailwind CSS, Framer Motion | [Source Code](#)

Apr 2026

- **Won 1st Place** at the DEVS x SESA Beginners Hackathon by **leading frontend development** and unifying cloud cover, light pollution, and live ISS tracking into a single stargazing planning app within a 48-hour sprint, integrating Open-Meteo, wheretheiss.at, and OpenStreetMap Nominatim APIs and optimising for **cross-device responsiveness**.

Civic Connect [🔗](#) | TypeScript, React, Vite, HTML5, CSS3, Gemini API, Google Maps API | [Source Code](#)

Jan 2026

- **Won the Youth Solves for India Contest** by building an **AI-powered civic platform** within a 2-day hackathon sprint, shipping Gemini-powered issue auto-categorisation, real-time Google Maps visualisation, **user auth**, issue tracking, and **admin dashboards**.

Capital Media Partners Website [🔗](#) | HTML5, CSS3 (Tailwind), JavaScript, Python | [Source Code](#)

Nov 2025 – Jan 2026

- Developed a **responsive company website** with a **booking modal**, automating **Excel data sync** for **300+ business records**, saving **40+ hours** of manual work across **15+ industries** and **60+ categories**, using **Agile** development process.

TECHNICAL SKILLS

Languages/Tools: Python, Java, JavaScript, TypeScript, C, C++, SQL, HTML/CSS, R, Git, Agile/Scrum

Libraries/Frameworks: React, Next.js, FastAPI, Streamlit, Pandas, NumPy, scikit-learn, TensorFlow, Shapely, Folium

AI & ML: Supervised & Unsupervised Learning, Neural Networks, Ensemble Methods, Anomaly Detection

Infrastructure: MongoDB, PostgreSQL, Firebase, Supabase, Google Cloud, Google Maps API, Gemini API, Anthropic API