# Jeevan Gowda Hemanth Kumar

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# Summary

Driven by curiosity and a deep appreciation for the human experience, I thrive at the intersection of creativity, strategy, and technology. With a diverse skill set in product management, software engineering, AI-driven innovation, and data storytelling, I transform challenges into opportunities for growth and connection. My journey has been shaped by a commitment to empathy, collaboration, and continuous learning, allowing me to create meaningful, impactful solutions that bridge the gap between human needs and cutting-edge technology.

#### Experience

# Associate Product Manager

Apr 2022 - Nov 2022

Klimb.io, Mumbai, India (Remote)

- Improved User Experience: Revamped dashboard and settings, reducing user inquiries by 25% and improving support response time by 15%.
- Data-Driven Decision Making: Monitored performance metrics, analyzed errors, improving response times by 40%.
- Feature Prioritization & Resource Management: Optimized workflows, reallocating resources to high-priority items, resulting in a 15% increase in task completion rates.
- Cross-Functional Collaboration: Led daily check-ins with developers, fostering collaboration to enhance project momentum.
- Stakeholder Engagement: Implemented structured communication protocols, ensuring transparency within the team.

# Projects

• GrooveMate

\*\*HackSC 2024 Winner\*\*

AI-driven music video generator that creates visuals synchronized to user-provided audio.

Technologies: DAIN, Nosana, HuggingFace, Python, PyTorch

Links: Devpost, GitHub

• VizAI

Web application for uploading datasets and generating AI-driven insights with visualizations.

Technologies: FastAPI, React, Google Generative AI

Link: GitHub

• Visionary MATE

AI-powered platform assisting visually impaired individuals with navigation and interaction.

Technologies: Python, Mapbox API, Google Cloud Text-to-Speech, Three.js

Link: GitHub

• LA Crime Analytics

Analysis tool identifying patterns in Los Angeles crime data to aid law enforcement.

Technologies: Python, Pandas, Scikit-learn

Link: GitHub

ullet Movie Recommendation System

Web app recommending movies based on user input using content-based filtering.

Technologies: Python, Streamlit, TMDB API

Link: GitHub

• Dottie

Dottie is an AI-powered period health companion that tracks and analyzes menstrual cycles, identifies anomalies, and offers tailored, age-friendly guidance to help users stay informed and empowered.

Technologies: Go, Neo4j, Modus, Google Generative AI

Link: GitHub

#### Education

# California State University, Fullerton, CA

(Master of Science in Information Systems, Concentration: IS Management)

Dec 2024

Bangalore Institute of Technology, Bangalore, India

(Bachelor of Technology in Computer Science & Engineering)

May 2022

### Skills

**Product Management**: User Research & Empathy, Product Roadmapping & Feature Prioritization, Market & Competitive Analysis, Data-Driven Decision Making, Stakeholder Management & Cross-Functional Collaboration, Agile Methodologies & Requirements Gathering, Wireframing & Prototyping, Problem Solving & Critical Thinking

Programming & Scripting: Python, JavaScript, TypeScript, HTML/CSS, Tailwind CSS, C, C++, Rust

Web Development & APIs: Flask, FastAPI, Streamlit, RESTful APIs, JWT, OAuth 2.0, Next.js, MERN stack, Svelte, Astro

Web Design: Figma, Mixpanel, Looker, UI-Zard

Databases & Cloud: MySQL, PostgreSQL, MongoDB, Docker, AWS, GCP, Redis, SQLAlchemy, Mongoose, Alembic Data Science & ML: pandas, NumPy, HuggingFace, Llama-Index, PyTorch

Data Analytics & Visualization: Excel, SQL, Tableau, PowerBI, Data Analysis, Data Modeling, Business Intelligence, User Behavior Analysis, Statistical Techniques

Tools & Version Control: Git, Jira, Tableau, Excel, Trello, Slack, G Suite