

GURDEEP KUMAR

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LinkedIn: <https://www.linkedin.com/in/gurdeep-kumar/>

GitHub: <https://github.com/gurdeepkumar>

Portfolio: <https://GurdeepKumar.com>

PROFESSIONAL SUMMARY

Software developer transitioning from over 10 years in the coffee industry. Completed three years computer science engineering diploma and Harvard's CS50 Python course and developed several full-stack applications. Seeking software developer roles to apply my skills and continue learning.

TECHNICAL SKILLS

- Languages & Frameworks: Python, Django, FastAPI, JS, React.js
- Databases: PostgreSQL, SQLAlchemy
- Frontend: HTML, CSS, Bootstrap, Tailwind CSS
- Tools & Platforms: AWS, Git, Nginx, Celery, Redis
- Others: RESTful APIs, User Authentication, CSV/PDF/Excel Files Export, CCNA (July 2020- July 2023)

PROJECTS

Expenser

A personal expense tracker web application built with Django and Bootstrap. Features include:

- User authentication
- CRUD operations for expenses
- Filtering and sorting
- Data export in CSV, PDF, and Excel formats

Live Demo: <https://Expenser.gurdeepkumar.com>

GitHub Repository: <https://github.com/gurdeepkumar/expenser>

Bags

A full-stack cryptocurrency portfolio tracking application built with React.js and FastAPI. Features include:

- Secure user authentication
- Real-time balance tracking
- Backend/Frontend deployed on AWS infrastructure

Live Demo: <https://Bags.gurdeepkumar.com>

FastAPI Backend: <https://Bags-api.gurdeepkumar.com>

GitHub Repository: <https://github.com/gurdeepkumar/bags>

URL Shorty

A lightweight RESTful API developed using FastAPI. Features include:

- Create, read, update, and delete shortened URLs
- Customisable short codes for easier sharing and management

Live Demo: <https://Urlshorty.gurdeepkumar.com>

GitHub Repository: <https://github.com/gurdeepkumar/urlshorty>

PROFESSIONAL EXPERIENCE

Coffee Industry Professional | Barista, Cook, Supervisor & Manager | 2014 – Present

- Led teams and managed operations ensuring quality and customer satisfaction
- Coordinated projects and developed strong problem-solving and communication skills
- Adapted quickly to new technologies and business processes

EDUCATION

Diploma in Computer Science Engineering

Pt. J. R. Government Polytechnic College, India, 2010-2013

ADDITIONAL INFORMATION

Organiser of DevBrew Lisbon (community for aspiring programmers and self-taught coders)

Languages: English, Hindi, Punjabi, Learning Portuguese