Aditya Jha
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Profile

Software Engineer with 1.5 years of hands-on experience in full-stack development. Skilled in building web applications using Golang, Django, and JavaScript. Experienced in managing complete project lifecycles—from planning and coding to deployment and maintenance. Strong focus on performance, scalability, and clean code practices. Delivers practical, maintainable solutions that support business objectives

Experience

❖ **Software Engineer 1, Think Future Technologies**   **Jan 2022 – May 2023**
  o   Delivered three full-stack web applications using Golang, Django, and JavaScript frameworks.
  o   Engineered and maintained dynamic web applications by leveraging Golang, Django, and modern JavaScript frameworks, ensuring optimal performance, scalability, and clean code architecture.
  o   Collaborated closely with QA teams and stakeholders to ensure delivery of high-quality software aligned with business goals.
  o   **Key Projects:**
  •   **SelfBest:**
      Enhanced user experience and learning outcomes by streamlining skill development processes.
      Tech Stack: Golang, PostgreSQL
  •   **Billing   App:**
      Built a precision-driven user resource tracking and budgeting system.
      Integrated **Golang**, **gRPC**, **Go Templates**, **JavaScript**, **PostgreSQL**, and **HTML/CSS**.
      Implemented **automated testing** workflows using **Selenium** to ensure system reliability.
  •   **ThriveDX:**
      End-to-end development of the platform's **backend (Python/Django)** and **frontend (HTML/CSS, JavaScript)**.
      Ensured functional robustness through extensive Selenium-based testing.
  o   **Additional Contributions:**
  •   Maintained and upgraded legacy systems by identifying and resolving bugs efficiently.
  •   Used **Git** and **SVN** for source control, ensuring seamless collaboration across teams.
  •   Authored comprehensive documentation of architecture and system design for maintainability and onboarding.
  •   **Core Competencies:**
      Golang, Python (Django), gRPC, PostgreSQL, HTML/CSS, JavaScript, Go Templates, Selenium, Git, Version Control
❖ **Software Engineer, Freelancer**   **Oct 2023 - Present**
  ☐   **Designed and developed a full-scale E-Commerce platform for a Dubai-based client** specializing in Abaya fashion. Single-handedly managed the **entire backend and frontend infrastructure**, resulting in a **30% increase in sales within the first few months** of launch.
  ☐   Delivered complete solutions including **server deployment, database management, user interface design**, and **payment gateway integration**.
  ☐   Built **RESTful APIs and scalable web applications** for multiple clients across various industries, tailored to their unique business needs.
  ☐   Proficient in **Golang**, **Python (Django)**, **JavaScript**, **HTML**, and **CSS** for full-stack development.
  ☐   Ensured high-quality delivery through rigorous **testing, debugging, and performance optimization**.

Skills

- Golang
- Python
- Django
- Data Structures and Algorithm
- Rest APIs
- SQL

- Postgres
- Software Debugging
- Software Development Life Cycle (SDLC)
- GIT
- Code Development
- System Design (HLD)

Education

❖ **Guru Gobind Singh Indraprastha University, BPIT**   **Aug 2018 – Jul 2022**
  Bachelor of Technology, Percentage – 89.9%

❖ **Arwachin Bharti Bhawan Sr. Sec. School, CBSE**   **Apr 2016 - May 2017**
  Class XII, Percentage – 74.6%

❖ **Arwachin Bharti Bhawan Sr. Sec. School, CBSE**   **Apr 2014 - May 2015**
  Class XII, Percentage – 83.6%

Links

- **GitHub - https://github.com/jha-aditya14**
- **Portfolio - https://jha-aditya.onrender.com/**

- **GitHub - https://github.com/jha-aditya-14**
- **LinkedIn - https://www.linkedin.com/in/aditya-jha-b51b131aa/**