Devyansh Singh

Software Engineer | Ex–SLB | 5* on CodeChef

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EDUCATION

KIIT – Kalinga Institute of Industrial Technology
Jul 2018 – Jun 2022
B.Tech in Computer Science
GPA: 8.4 / 10.0

DPS Noida
Jul 2004 – Jun 2018
PCMS CS
Percentage: 88 / 100

HONORS & AWARDS

Competitive Coding
- CodeChef June Long Two 2022 Div 4 – Global Rank 1 / 15,000
- CodeChef Starters 42 2022 Div 4 – Global Rank 18 / 12,000

Other Achievements
- Google HashCode – Issued by Google (May 2020) for placing 5th overall.

SKILLS

- **Languages:** C++, Python, JavaScript, Java, C#
- **Frontend:** React, Angular
- **DevOps & Cloud:** Docker, Kubernetes, Jenkins, AWS, Azure, GCP
- **Databases:** SQL Server, MongoDB, Redis, DynamoDB
- **Automation & Testing:** Selenium, PyTest, JUnit, SonarQube

LANGUAGES

- English – Full professional proficiency
- Hindi – Native proficiency

LICENSES & CERTIFICATIONS

- SQL (Intermediate) Certificate, HackerRank – Issued Jun 2022 (ID: 05b1bd33b6c1)
- Problem Solving (Intermediate), HackerRank – Issued May 2022 (ID: 157df41bbbf0)
- JavaScript (Basic), HackerRank – Issued Apr 2022 (ID: 62e82931d6c6)
- Google Professional Cloud Security Engineer, Udemy – Issued Oct 2021 (ID: UC-d3a114e7-d933-4751-99fd-c5092f227068)
- Introduction to Augmented Reality and ARCore, Coursera – Issued Aug 2021 (ID: 2Y2QFN8FR26E)
- Introduction to Artificial Intelligence (AI), Coursera – Issued Jan 2021 (ID: JXDJZGQJS4Y2)
- Python (Basic), HackerRank – Issued Nov 2020 (ID: 909deaeea500)
- Introduction to Data Science in Python, Coursera – Issued Sep 2020 (ID: ZQ5Y4TKA53YA)
- Python Data Structures, Coursera – Issued Sep 2020 (ID: 5QREB8G8JJAX)

PROFESSIONAL EXPERIENCE

Software Engineer,
Videonetics   *Dec 2023 – Present*
Bengaluru, Karnataka, India (Hybrid)

- Built a multithreaded Java Swing tool for support teams to automate patch updates.
- Architected and implemented CI/CD infrastructure for the VSaaS product from scratch.
- Integrated static code analysis (SonarQube, ESLint) into automated pipelines.
- Automated release-packaging workflows, reducing manual effort by 90%.
- Developed data-validation scripts for analytics, ensuring end-to-end reliability.

Associate Software Engineer,
Schlumberger (SLB)   *Aug 2022 – Sep 2023*
Pune, Maharashtra, India

- Developed React JS and Redux front-end modules for internal enterprise tools.
- Collaborated with backend teams to integrate RESTful APIs; improved throughput by 30%.
- Wrote performance-critical C++ modules for data-processing pipelines.
- Assisted in migrating legacy builds to Jenkins pipelines with Docker containers.

Software Engineer Intern,
Osmosys Software Solutions   *Nov 2021 – Aug 2022*
Hyderabad, Telangana, India

- Built and maintained JavaScript-based web scrapers for Amazon, Walmart, and Target.
- Enhanced scraper stability by handling dynamic DOM changes and rate limiting.

Data Analyst Intern,
Xylem Inc.   *Feb 2021 – Oct 2021*
Bengaluru, Karnataka, India

- Integrated OpenCV live webcam feeds into a C++ DLL for an augmented-reality prototype.
- Employed Python regression models to analyze sensor datasets, improving detection accuracy by 20%.

CONTACT & ONLINE PROFILES

- **Portfolio:** devyanshsingh.framer.ai
- **GitHub:** github.com/DevD-bot
- **HackerRank:** hackerrank.com/devyansh_singh21
- **LeetCode:** leetcode.com/DevD2905