



# SOHIT KUMAR MAHATO

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## SUMMARY

Test Engineer specializing in automation, Playwright framework and security testing. Recognized by leading organizations for impactful vulnerability disclosures and efficiency gains.

## WORK EXPERIENCE

**Associate Test Engineer, SLK Software Private Limited** Dec 2024 - Present

- Actively contributing to the Test Architect team through utility development in the centralized Playwright UI & API framework and facilitating onboarding of applications into GitHub Actions.
- Leveraged GitHub Actions to enhance productivity and accelerate workflows, integrating AI for greater efficiency.
- Optimized and migrated manual test cases into Playwright automation, which significantly improved test efficiency, reliability, and coverage.
- Leveraged ethical hacking expertise to test client and internal applications, uncovering and reporting multiple security vulnerabilities.
- Key Skills: Playwright · TypeScript · BDD · Test Framework Design · Web Application Pentesting

**Web Developer Trainee, Bharat Coking Coal Limited** Aug 2022 - Sep 2022

- Collaborated with a team of developers to design and implement user interfaces using HTML, CSS, and Bootstrap.
- Contributed to the "Lease Portal for Rental Services By B.C.C.L" project, employing HTML, CSS, Bootstrap, MySQL, and PHP.
- Identified a crucial vulnerability, SQL injection, during work, reported it ethically, and received recognition from the Manager.

## EDUCATION

**Bachelor of Technology in Computer Science and Engineering** Nov 2021 - July 2024

Presidency University, Bangalore

- CGPA: 8.8

**Diploma in Computer Science and Engineering** Aug 2018 - Oct 2021

Government Polytechnic, Ranchi

- Grade: 77.60%

## ADDITIONAL INFORMATION

- **Technical Skills:** Automation Testing · Manual Testing · Playwright · MCP · BDD · Xray · Postman · Web Application Pentesting · Java · JavaScript · TypeScript · Python · OOPs · HTML & CSS · SQL · Git & GitHub · Jira · Agile Methodology
- **Languages:** English, Hindi
- **Projects:** Port Scanner Using Java · Custom Playwright MCP
- **Certifications:** Certified AppSec Practitioner (CAP), JAVA (Basic), SQL (Basic)
- **Awards/Activities:** Earned recognition from Samsung, (ISC)<sup>2</sup>, OLX, CNA, LeetCode, HackerRank, Jio, Databricks, and 15+ additional organizations for contributions that enhanced their security posture.
  - Achieved 4th place in the CTF competition hosted by Presidency University.
- **Hobbies:** Travelling, Music