

AGHA SAIM EHSAN



● FULL STACK SOFTWARE ENGINEER

📍 Pakistan, Lahore, 53720

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🌐 <https://saimehsan.com>

EDUCATION

- **BACHELOR**
**COMSATS INSTITUTE OF
INFORMATION AND TECHNOLOGY,
ABBOTTABAD, 2012 - 2016**
Software Engineering

LINKS

- GitHub:
<https://github.com/saimehsan>
- Project: Odin Analytics:
<https://www.odinanalytics.com/>
- Project: Slack Bot - Coingo:
[http://saimehsan.com/assets/img/
portfolio-03.jpg](http://saimehsan.com/assets/img/portfolio-03.jpg)
- Project: MusicInxite Dashboard:
- Project: RivetCoin:
- Project: BitPerView:
- Project: Instagram Bot:
- Project: Crypto Trading Bot:

LANGUAGES

- English
- Urdu/Hindi

● ABOUT ME

- Experienced Full Stack Software Engineer with over 8 years in web application development and Linux server management. Proficient in both front-end and back-end technologies, with a strong track record of delivering high-quality software solutions. Adept at problem-solving and working collaboratively in fast-paced environments. Seeking opportunities to contribute my skills and expertise to a dynamic team.

● WORK EXPERIENCE

- **SENIOR SOFTWARE ENGINEER | OCT 2023 - PRESENT**
music inxite, singapore
• <https://www.musicinxite.com/>
- **LEAD SOFTWARE ENGINEER | AUG 2018 - SEP 2023**
odin ai ltd., calgary/canada
• <https://www.odinai.ca/>
- **FULL STACK SOFTWARE ENGINEER | SEP 2016 - AUG 2022**
fiverr, lahore/pakistan
• Level 2 Seller on Fiverr with 400+ reviews with 5 stars rating.
• <https://shorturl.at/DLMX3>
- **FULL STACK SOFTWARE ENGINEER | JUL 2017 - PRESENT**
upwork, lahore/pakistan
• Worked on different projects for multiple clients.
• <https://www.upwork.com/freelancers/saimehsan1>
- **ANDROID & WEB DEVELOPER | MAY 2016 - OCT 2016**
the a&f solutions, abbottabad/pakistan
• Worked on the SchoolBok Project, A new Android App for managing School System and tracking students.

● SKILLS

- **Website Design & Development**
• Pug.js, Laravel, HTML, CSS, Javascript, jQuery, Bootstrap, Ajax, PHP
- **Database Management**
• MySQL, MongoDB, SQLite, PostgreSQL
- **Application Development**
• Python, Java
- **Automation**
• Batch & Bash scripting
- **Graphic Design**
• Adobe Photoshop, Figma
- **Linux Administration**
• Linux System Administration, Managing Linux Servers, AWS LightSail, AWS EC2
- **Security**
• Penetration Testing, Snyc
- **Operating Systems**
• Ubuntu, Kali Linux, Raspbian OS, CoreELEC OS

- **Cloud Services**
 - AWS, Docker, Ansible

- **Blockchain**

- Blockchain Wallet API Integration, Cryptocurrency Transactions and Wallet Management

- **Raspberry Pi**

- Raspberry Pi Board Setup and Configuration, GPIO (General Purpose Input/Output) Interfacing

- **Mobile App Development**

- Apache Cordova, Flutter

- **Website Optimization**

- SEO, Website speed optimize

- **Version Control Systems**

- Git, Github, Gitlab

- **Project Management Tools**

- Jira

- **Other Tools**

- Kodi, OpenVPN, Bokeh, Slack, Trello