

IBRAHIM HMOOD

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a Phoenix, AZ 85302

PROFESSIONAL SUMMARY

Talented Software Development leader experienced in producing and updating client-side software. Optimized structures and processes to accomplish customer targets and promote company loyalty. Expert in diverse programming languages, including Python and [Java](#).

I am also a versatile software developer with ~10 years of experience in Java programming and software engineering. Self-directed leader with expertise in PHP and Python. Talented at cultivating collaborative and supportive team environment.

I started off writing software when I was about 11 years old. The software companies I worked for were startups that failed to gain traction due to poor research in markets.

SKILLS

- Web development
- Troubleshooting and debugging
- Performance and scalability optimization
- Hardware and software installation
- Software Development
- Java, PHP, Python
- Microsoft C#
- Linux

EDUCATION

Glendale Community College
6000 W Olive Ave, Glendale,
AZ 85302 • Expected in
05/2023

Associate of Science:
Computer Software And Media
Applications

WORK HISTORY

1dime - Software Developer

Glendale, AZ • 05/2019 - Current

- Conducted target market research to scope out industry competition and identify advantageous trends
- Investigated and addressed business development challenges to proactively mitigate problems
- Established, optimized and enforced business policies to maintain consistency and high-quality standards across all operations
- Developed key operational initiatives to drive and maintain substantial business growth
- Collaborated on all stages of systems development lifecycle, from requirement gathering to production releases
- Administered, supported and monitored databases by proactively resolving database issues and maintaining servers
- Coordinated with hardware and system engineering leads to gather and develop system requirements
- Drove adoption of service-oriented architecture (SOA) during conversion from local solutions to cloud-based

Ironwood High School
6051 W Sweetwater Ave,
Glendale, AZ 85304 •
05/2017

High School Diploma

services

- Authored code fixes and enhancements for inclusion in future code releases and patches
- Gathered and defined customer requirements to develop clear specifications for creating well-organized project plans
- Reviewed and updated software based on suggestions from over 100 customers

MCOM - Lead Software Engineer

Glendale, AZ • 08/2015 - 05/2017

- Researched, designed and implemented scalable applications for information identification, extraction, analysis, retrieval and indexing.
- Tested code using development devices
- Modified existing Android app software to correct coding errors, upgrade interfaces and improve overall performance.
- Developed back-end components to connect applications with web services.
- Increased customer satisfaction by resolving [server-end](#) issues.
- Managed all aspects of Android app lifecycle from research and planning through deployment and post-launch support.
- Led highly effective team of 3 developers in mobile app creation cycle

ACCOMPLISHMENTS

- Achieved a certificate of completion from Arizona's CTE program for completing all software development classes in high school. I designed and built LEGO and Vex robots for STEM club in high school.
- Created a robust software testing platform which advanced R&D efforts.
- Served as Lead Programmer on an open source Reddit client called Element.
- Designed a custom, database-backed, secure 2FA program
- Resolved product issue through consumer testing.
- Used Microsoft Excel to develop inventory tracking

spreadsheets.