SOFTWARE ENGINEERING INTERN

Posting ID: IN1950302D
Company: Instart
Position Type: Full-Time
College Major(s): Electrical/Computer Engineering (EE/CpE), Computer Science (CS)

Company Website: https://www.instart.com/
Work Location: Palo Alto, CA
Salary: DOE
College Level(s): Undergraduate-Junior, Undergraduate-Senior, Graduate Student

OVERVIEW

At Instart, they are building a world where digital experiences continuously adapt to become increasingly engaging with every interaction. Every major brand today, whether it is online shopping, travel or news, is making huge investments to improve their online experiences to keep up with consumer expectations. As consumers in a digital world, they tend to abandon websites very quickly if the experience is not as good as we expect it to be - fast, engaging and responsive. With over 100+ patents using artificial intelligence and machine learning, Instart’s unique technology continually optimizes the online consumer experience, learning from every interaction across devices and networks. They are looking for a full time or part time Software Engineering Intern to help test, design, and build the backend infrastructure and client-side components for Instart's large-scale mission-critical distributed system. If you are passionate about learning and working on cutting edge software technology together with a world-class engineering team, we want to talk to you.

Roles and Responsibilities
Design and develop code and scripts for client-side and server-side components of Instart distributed system, analytics data processing, and test infrastructure.

Education and Qualifications
- Junior or Senior year undergraduate student enrolled at a 4-year college program, or a graduate student, with major in one of the STEM fields, Computer Science preferred
- Knowledge of at least one programming languages (Java, JavaScript, Python, C, C++...)
- Knowledge of basic statistics, algebra and data visualization (graphs, charts )
- Knowledge of common algorithms and data structures
- Basic understanding of databases, some knowledge of SQL is helpful but not required
- Familiar with command line utilities on Linux or Mac
- Proficient with using Google docs and spreadsheets
- Passion to learn and work in a fast-paced environment

Preferred Skills

Marian Mason | Internship & Career Services Coordinator | coecareer@unlv.edu | https://unlv.edu/engineering/jobs
UNLV, Howard R. Hughes College of Engineering
How to Apply
https://careers.jobscore.com/careers/instart/jobs/software-engineering-intern-d4-YkwFoar6B1palCoXfFy?jid=d5x1eqFoar6B1palCoXfFy&name=DirectEmployers&sid=69