

## Internship

Media.net is one of the world's leading companies in the Contextual Advertising space that provides a wide range of advertising and traffic monetization solutions. Since its founding, Media.net has constantly broken new ground in building innovative contextual advertising solutions. We serve our contextual real-time ads customized for each visitor and each page view across billions of visitors, across 10's of millions sites/domains on a server infrastructure that runs 1000+ CPUs, terabytes of RAM, and 100's of pentabytes of data.

With more than 1000+ employees, Media.net has one of the largest teams worldwide building a global contextual advertising business. By market cap, Media.net is one of the Top 5 largest ad tech companies worldwide. By revenue, Media.net is the #2 largest contextual advertising businesses worldwide.

Media.net is acquired by Chinese Consortium for \$900 Million USD in 3rd Largest Ad Tech deal ever and this acquisition will fuel Media.net's global expansion strategy and provide access to China's world-class talent and capital markets.

#### What is the Job like?

As an intern you will engage in product engineering efforts at Media.net and work with world class dev teams to develop game-changing, globally distributed, Web 2.0 products used by millions worldwide.

You will be involved in the entire lifecycle of a project, including strategy, vision, design, UX, coding, architecture, deployment etc, and will be chiefly expected to deliver clean, testable and well-designed code for the same.

**Location(s)** – Mumbai / Bangalore / Gurgaon

Who should apply for this post?

You have the makings of an ace developer - impressive problem solving skills, sharp reasoning and a logical bent. You are passionate about programming and delivering, clean, test-covered, well-designed, scalable code.

You have a good grasp on programming fundamentals including OOPs, Design Patterns, algorithms, data structures, networking etc and are not rigid with respect to choice of technology, are relatively platform agnostic, and open to adopting the right technology for the task at hand.

#### Skills -

You are acquainted with / have mastered a few of the below skills/tools -

Java, C#, PHP, Ruby, Python, C++, Javascript, WPF, Erlang, Haskell, LISP, Linux, Flex, XUL, Bash, Advanced Networking, Async IO, Routing, TCP/UDP, Postgres, Data structures, Advanced RDBMS, MySQL, MSSQL, neo4j, BDB, REST, SOAP, IPC, RPC, HTML, CSS, Ajax, Agile, TDD, XP, Scrum, caching, Load Balancing, Horizontal Partitioning, memcached, Multi-threading, Concurrency, Scalability, Unicode, Usability / Ux, MVC, Spring, Titanium, Ant, Watir, Selenium, Git, CVS, SVN, JIRA, ... ad infinitum

### Bonus points -

- Knowledge of Agile development methodologies (XP, Scrum etc)
- Active Blogger
- Contribution to Open Source projects
- You wrote your first program on a ZX Spectrum (Add extra points if you still own the wicked cool box)
- Ability to rattle off the names of every planet from Issac Asimov's Foundation
- Trilogy in reverse alphabetical order

# **Internship – Recruitment Process**

## Round 1 -

- Coding Round (3 questions)
- 90 minutes
- Platform <a href="http://www.codechef.com">http://www.codechef.com</a>

## Round 2 -

- 3 Algo rounds
- 45 minutes each
- Each candidate will have to clear any 2 of the 3 rounds to qualify further

## Round 3 -

- Final Round
- 60 minutes

Verdict will be announced immediately after round 3.

# Stipend -

INR 1,00,000 per month