Designation	Lead Software Engineer – Media Streaming Specialist
Business Unit	Product Management
Location	Bangalore
Experience	5-7 Years
Qualification	Bachelor's degree in engineering preferably with computer science degrees

About Us

Prime Focus Technologies (PFT) is the technology subsidiary of Prime Focus, the global leader in media and entertainment industry services. PFT brings together a unique blend of Media and IT skills backed by a deep understanding of the global media and entertainment industry.

Prime Focus Technologies (PFT) is the creator of CLEAR® and CLEAR®AI. CLEAR® is an award-winning Hybrid Cloud-enabled Media ERP Suite that automates the content supply chain and builds a connected enterprise. It offers streaming platforms, studios, and broadcasters transformational AI-led technology and media services powered by the cloud that help them lower their Total Cost of Operations (TCOP) by automating their content supply chain.

PFT works with major companies like Walt Disney-owned Star TV, Channel 4, ITV, Sinclair Broadcast Group, A&E Networks, Warner Media, PBS, CBS Television Studios, 20th Century Fox Television Studios, Lionsgate, Showtime, HBO, NBCU, TERN International, Disney+ Hotstar, BCCI, Indian Premier League and more.

Prime Focus is listed on the NSE and BSE in India. For more information visit:

www.primefocustechnologies.com

Qualifications

- Expertise in encoding profiles, bitrate ladders, and video compression technologies.
- Expertise in audio/video codecs (AVC/HEVC/DD+, Atmos), HDR (HDR10/Dolby Vision), 4k, DRM technologies (Fairplay, Playready, Widevine, BuyDRM).
- Expertise in dynamic ad insertion, both client-side and server-side, technical architecture and design implications for each.
- Expertise in cloud VOD transcode and packaging services.
- Knowledge of VOD video workflows in the cloud and in on-prem/off-prem environments.
- Knowledge of streaming acceleration with CDN's (AWS or AZURE is a plus).
- Knowledge of streaming video delivery, video origin architecture, and issues of scale for video delivery.
- Knowledge of Kaltura and/or Wowza streaming delivery platform
- Knowledge of low latency streaming is a plus
- Strong quantitative, analytical, problem solving, debugging and decision-making skills.
- 5-7 years of experience working in video delivery

Skillset Requirements

- Experience with the following technologies
  - C#.NET, ASP.NET, WCF, Core Java

- HTML5, CSS3, JavaScript & JQuery
- MySQL/MSSQL
- Nginx, Kaltura VOD, Wowza Streaming Server
- Must be highly process oriented.
- Must be a quick learner and open to learn new technologies.
- Bachelor's degree in engineering preferably with computer science degrees