

Job Notification Form, IIT Delhi

Company Overview

Name:	Ceremorphic Technologies Private Limited
Website:	https://www.ceremorphic.com/
Company Type:	Information Technology
Description:	<p>Ceremorphic, Inc. is a startup company, founded by industry veterans in the semiconductor industry, headquartered in Silicon Valley (San Jose, CA USA) with a development center in Hyderabad, India. The Company focusses on research backed product development and has formed a highly talented team of over 150 people world-wide. Ceremorphic has advisory panel which includes very accomplished academicians from Stanford University, University of Texas Austin, and University of California Los Angeles and IITs.</p> <p>Ceremorphic is developing advanced System-on-Chip (SoC) and system product in TSMC 5nm node for the next industrial revolution. The company has done extensive research in machine learning algorithms, multi-thread processing, quantum resistant security algorithms, reliability engineering, analog computing and low energy device architectures and has over 100 patents.</p> <p>Ceremorphic processors address inference, training, and scientific applications in both consumer and industrial markets with unprecedented power performance differentiation</p>

Job Details

Designation:	Engineer - Algorithms and Systems Engineering
Type:	Information Technology
Place of Posting:	Hyderabad, TA
Job Details:	<p>We would like to hire for the below skills.</p> <p>Algorithms: Familiarity in the below areas Programming Languages: C, C++, and Python on GPUs and Multi-core platforms. ML frameworks: TensorFlow, PyTorch and CUDA ML Compiler designs and frameworks like Glow TVM, and MLIR</p>
Joining By:	1 June 2022

Salary Details

CTC:	3,000,000 INR Per Annum
Gross:	1,200,000 INR Per Annum
CTC Breakup:	Salary Components Annual (Rs) Basic 4,20,000 HRA 1,68,000

LTA 69,972
 Gift Voucher 5,000
 PDA 20,000
 Telephone Allowance 28,800
 Statutory Bonus 7,000
 Special Allowance 4,35,426
 Gross Fixed Pay 11,54,198
 Gratuity 20,202
 Employer Contribution to PF 21,600
 Employer Contribution to ESIC -
 Medical Insurance 4,000
 Total Gross Fixed /CTC - A 12,00,000
 Sign on Bonus-B 2,50,000
 Performance Bonus- C 1,50,000
 Guaranteed Incentive - D 14,00,000
 CTC (A+ B+C+D) 30,00,000

Perks / Bonus: Sign on Bonus-B 2,50,000
 Performance Bonus- C 1,50,000
 Guaranteed Incentive - D 14,00,000

Selection Process

Resume Shortlist: Yes

Written Test: Yes

Online Test: Yes

Group Discussion: No

Medical Test: No

Personal Interview: Yes

No. of Rounds: 3

No. of Offers: 5

Minimum CGPA: 8.5

Eligibility

Recruiting PHDs: No

Eligible Departments: B.Tech in Computer Science & Engineering, B.Tech in Electrical Engineering, B.Tech and M.Tech in Computer Science & Engineering, M.Tech in Computer Science & Engineering, M.Tech in Computer Technology