Harmanpreet Singh

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Personal

Born on Feburary 07, 1991.

Citizen of India.

Education

B.Tech. Computer Science, Guru Nanak Dev Engineering College, 2013.

Employment

Working as Co-Founder of software development startup named CSIOM.

Projects

Automatic 3D model generation interface.

A customized model of water tank is generated with minimum efforts without need of having expertise knowledge of usage of CAD software.

C++, CGI and Shell scripting has been used in this project.

Code: https://github.com/GreatDevelopers/wBRLCAD/tree/exp/civil/watertank

Google Summer of Code 2013: Online Geometry Viewer

Online Geometry Viewer is a tool to view BRL-CAD's native CAD (.g format) file on browser. 3D JavaScript library, ThreeJS (webGL) is used at backend to visualize geometry. The project is developed exclusively to facilitate BRL-CAD users to view and share models.

Code: https://github.com/BRL-CAD/geometry_viewer

WordPress theme development

Designed an easily customizable flat design theme for creating stunning and responsive WordPress websites. Equipped with inbuilt options to create ravishing and striking portfolio, it is suitable for people ranging from individuals to small and medium enterprises.

Technologies used are HTML5, CSS3, AJAX, JQuery.

Code: https://bitbucket.org/harman052/csiom_theme

Elance projects

Worked on different development as well as designing (front-end GUI) projects on Elance. Check following for more information about projects delivered.

Profile link: `https://www.elance.com/s/csiom/job-history/?t=1`

Achievements

2012: Google Code-In 2012 Mentor.
2013: Google Summer of Code 2013 Student
Google Code-In 2013 Mentor.
Invitied to attend Google Doc Camp as a team member of BRL-CAD, an open source software organization.
2014: Google Summer of Code 2014 Mentor

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