

Graduate Student Worker Graduate Student Worker Woodstock, MD Work Experience Graduate Student Worker University of Bridgeport - Bridgeport, CT May 2016 to May 2017 ? Responsibilities include supporting the projects related to technology and web development in the Graduate School.

? Maintaining internal tools using PHP and MySQL. ? Organized and assisted with planning of the University Commencement ceremonies for 1200 students. Software Developer Intern Resplendent India Software Solutions - Solapur, Maharashtra June 2014 to August 2014 ?? ?? ?Implemented? ?an? ?application? ? single? ?hand? ?bulk? ?SMS? ?sender ? ?using? ?.NET? ?framework? ?and? ?AGILE methodology. ?? ?? ?Provided? ?functionality? ?for? ?sending? ?bulk? ?SMS? ?with? ?same/different? ?text? ?at? ?the? ?same? ?time. ?? ?? ?Contacts? ?and? ?corresponding? ?text? ?were? ?stored? ?in? ?Excel? ?document? ?which? ?was? ?given? ?as? ?an? ?input.

Python Developer NBOS Technologies - Hyderabad, Telangana May 2012 to May 2014 ?? ??Developed? ?and? ?integrated? ?the? ?APIs? ?required? ?for? ?website? ?and? ?Mobile? ?Application. ?? ??Designed? ?and? ?developed? ?a? ?website? ?using? ?Django,? ? Python,? ?Bootstrap ?? ??Participated? ?in? ?developing? ?the? ?User? ?Interface? ?of? ?the? ?product? ?using? ?HTML,? ?AJAX,? ?CSS,? ?and? ?JavaScript. ?? ??Responsible? ?for? ?introducing? ?migration? ?scripts? ?for? ?database? ?migration. ?? ?Used? ?Django? ?configuration? ?to? ?manage? ?URLs? ?and? ?application? ?parameters ?? ?Worked? ?on? ?integrating? ? Python? ?with? ?Web? ?development? ?tools? ?and? ?Web? ?Services. ?? ??Performed? ?code? ?cleanup? ?of? ?legacy? ?code? ?and? ?introduced? ?best? ?practices? ?like? ?Pep8. ?? ??Experience? ?in? ?UNIX? ?environment? ?in? ?developing? ?the? ?application? ?and? ?familiar? ?with? ?all? ?of? ?its? ?commands. ?? ?Responsible? ?for? ?debugging? ?and? ?troubleshooting? ?the? ?web? ?application ?? ?Developed? ?views? ?and? ?templates? ?with? ? Python? ?and? ?Django? ?view? ?controller? ?and? ?templating? ?language? ?to create? ?a? ?user-friendly? ?website? ?interface. ?? ?Wrote? ?and? ?executed? ?various? ?MYSQL? ?database? ?queries? ?using? ? Python? ?MySQL? ?connector? ?and? ?MySQL? ?dB package.? ?Proficiency? ?in? ?writing? ?SQL? ?queries,? ?tables,? ?views,? ?functions,? ?triggers,? ?stored? ?procedures? ?using relational? ?databases? ?like? ?MySQL? ?and? ?Sqlite3. ?? ?Created?

?database? ?using? ?MySQL,? ?wrote? ?several? ?queries? ?to? ?extract/store? ?data. ??
?Experience? ?in? ?using? ?Git,? ?GitHub. ?? ?Mastered? ?implementing? ?MVC? ??
?architecture? ?using? ?Django? ?for? ?web? ?based? ?applications? ?in? ?object? ?oriented
concepts? ?like? ?? ?Exception? ?Handling,? ?and? ?Collections. ?? ?Involved? ?in?
?Developing? ?a? ?RESTful? ?service? ?using? ? Python? ?Django? ?framework Skills Python (4
years), HTML 5 (4 years), CSS3 (3 years), Javascript (2 years), PHP (2 years), SQL (4 years),
Django (3 years) Additional Information TECHNICAL? ?? ?SKILLS ?? ?? ?Programming?
?Languages? ?-? ?C? ?,? ?C++? ?,? ?Java? ?,? ? Python? ?,? ?SQL? ?. ?? ?? ?Front-End:?
?HTML5? ?,? ?CSS3? ?,? ?jQuery? ?,? ?JavaScript? ?,? ?AngularJS ?? ?? ?Databases? ?-?
?MySQL? ?,? ?Oracle. ?? ?? ?Frameworks? ?-? ?Django? ?,? ?MVC? ?,? ?Wordpress. ?? ??
?Operating? ?System? ??:? ?UNIX? ?,? ?Linux. ACADEMIC? ?PROJECTS Prediction? ?of?
?success/failure? ?rate? ?of? ?a? ?product? ?using? ?Sentiment? ?analysis? ?of? ?tweets ?
?Tweets? ?are? ?classified? ?into? ?positive,? ?negative? ?or? ?neutral? ?using? ?Lingpipe-4.0(a?
?language? ?analysis),? ?Java, and? ?MySQL. ? ?Ling? ?pipe? ?is? ?trained? ?by? ?the? ?user?
?by? ?manually? ?tagging? ?some? ?of? ?the? ?tweets? ?as? ?positive,? ?negative? ?or?
?neutral. ? ?The? ?success? ?or? ?failure? ?of? ?a? ?product? ?is? ?determined? ?by? ?the?
?ratio? ?of? ?number? ?of? ?positive? ?to? ?negative? ?tweets. Bank? ?Application ?
?Developed? ?a? ?bank? ?application? ?based? ?on? ?MVC? ?architecture? ?using? ?HTML5,?
?CSS3,? ?JavaScript,? ?SQL,? ??.NET. ? ?Provided? ?User? ?authentication. ? ?Users? ?can?
?check? ?the? ?available? ?amount? ?in? ?their? ?account. ? ?Users? ?can? ?send? ?or?
?receive? ?money? ?using? ?their? ?account? ?number? ?and? ?name. ? ?Users? ?can? ?pay?
?bills,? ?transfer? ?amount? ?from? ?checking? ?account? ?to? ?savings? ?account. Database?
?Project ? ?Developed? ?the? ?Inventory? ?Management? ?System? ?for? ?electronic? ?Items?
?using? ?oracle,? ?PHP,? ?SQL? ?queries. ? ?Modelled? ?normalized? ?E-R? ?diagrams? ?and?
?used? ?advanced? ?queries? ?for? ?creating,? ?retrieving,? ?updating,? ?and deleting?
?electronic ? ?? ?? ?Product? ?information? ?such? ?as? ?their? ?cost,? ?description,? ?images.
? ?Users? ?can? ?login? ?to? ?buy? ?or? ?sell? ?the? ?electronic? ?items. Shopping? ?Cart ?

Developed the front end of the shopping cart using HTML5, CSS3, and JavaScript. The website was re-scalable on any of the browsers and the size of the screen. Animations were implemented using JQuery such as on hovering a particular product image the description and features of the product were seen. Multimedia Web Application Designed a Multimedia Web site for sharing different kinds of media using LAMP. Users can stream videos, upload, download media, add them to playlist and share with friends. Users can also make comment on media, rate it, also like or dislike the media.

LEADERSHIP AND ACTIVITIES Computer Science and IT Student Association (CISA), Class Representative Member of National Service Scheme (NSS), India. Organized and Coordinated technical events such as WitChar-14, technical debates, etc. Won prizes in paper presentation, C programming at National Level Participations in various events including film making, advertisement making at national level symposium 2014.

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