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RESUME

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var bio = {
  name : "ROBERT MOLNAR", phone : "+353 87 925 6846", portfolio : "http://devrob.github.io",
  email : "mailto:robertmolnar@gmail.com", linkedIn : "https://ie.linkedin.com/in/rObertmOlnar"
};

/* Mechanical Engineer with hands-on experience in software development and as a Front-End Web Developer
Nanodegree student specializes in client-side application using Responsive Web Design techniques, HTML, CSS.
Strong background in JavaScript including object-oriented programming. Able to quickly evaluate options and
strive to generate elegant, simple solutions. */

var skills = {
  "Programming Languages" : ["JavaScript", "HTML", "CSS", "Python", "Octave", "Delphi", "AutoLisp"],
  "IDEs" : ["Atom 1.0", "PyCharm", "WebStorm", "DomainMath IDE"],
  "Frameworks" : ["Bootstrap", "Toast", "GUMBY", "Foundation"],
  "Version Control Systems" : ["Git", "GitHub"]
};

var projects = {
  "Udacity" : { "FRONT-END WEB DEVELOPER" : {date : 2015,
    portfolio_project : "Replicate a mockup design in HTML and CSS.",
    online_resume : "Built an online resume using JS handling pre-written HTML and CSS templates.",
    arcade_game_clone : "Recreate Frogger using JavaScript Object-oriented programming."}},
  "Coursera" : { "Machine Learning" : {date : 2014,
    neural_networks : "Implement algorithm to recognize handwritten digits(from 0 to 9)"} }
};

var experience = {
  "I" : { "SUMITOMO ELECTRIC Inc" : "Design / Project Engineer", "Location" : "Hungary", date : 2006,
    responsibilities : {
      "ONLINE ORDERING SYSTEM" : [
        "Leader of a project that opened an online window for the customers to our production",
        "They can place order, quotation-, sample-request and get access to production schedule online"],
      "Product Design / AutoCAD, Pro/ENGINEER/, Specifications, Quotations" : []}],
  "II" : { "JEA" : "Design / Production Engineer", "Location" : "Ireland", date : 2009,
    responsibilities : {
      "AUTOMATED DESIGN SYSTEM" : [
        "Developed an automated design system that generates blueprints and CNC Program.",
        "Using AutoLisp and CNC Programming tools I reduced the design process from 3-4 hours to 15 min."],
      "Product Design / AutoCAD/, CNC Programming, Specifications, Quotations" : []}]
};

var education = {
  degree : "BSc in Mechanical Engineering", school : "Széchenyi István University", date : 2005,
  courses : {schools : {
    "Udacity" : ["FRONT-END WEB DEVELOPER"],
    "Coursera" : ["FUNDAMENTALS of COMPUTING", "Machine Learning(Octave)",
      "Programming for Everybody(Python)"]}}}
};

var interests = ["Diving", "Cycling", "Online Games", "Web Design", "Science fiction", "Astrophysics"];
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