

# Dumbass Dave | Dumbasserer

Dumbass Drive, Dumbassauga, DM A1S2S3, Dumbass Country

☎ +1 (999) 999 9999 • ✉ dumbass@dumbmail.com • in dumbass  
🌐 dumbass

## Objective

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Seeking a position as a software engineer/developer with a software product/services company

## Summary of Qualifications

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- Hey sshole
- what up
- who up
- say what
- say when
- and then
- Proficient with C# .NET, Python, Javascript, HTML, JSON, XML, C++, C, XAML, .NET WPF, CodedUI Test Automation Framework, Visual Studio, MySQL, BASH, Git, Windows, Ubuntu
- Have experience with Javascript, Node.js, D3.js, IronPython, PHP, CSS, PostgreSQL, L<sup>A</sup>T<sub>E</sub>X, VMWare, Virtual-Box

## Work Experience

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### Associate Software Engineer

2013–2016

KLA-TENCOR, Chennai, TN

- Developed features for a Windows-based product, the *eDR-7100*, that is used by KLA-Tencor's customers (Intel, TSMC and others) at their semiconductor fabrication plants for inspecting and reviewing defects arising in the chip manufacturing process
- Solved a crucial customer usability problem in the Defect Review process. Received excellent feedback from KT's customer Intel Corporation - the Defect Review process duration had reduced from 4-5 hours to a mere 30 minutes, increasing throughput and reducing cost at their manufacturing plants
- Led a three member team in storyboarding, designing, prototyping (using D3.js, Python, HTML), implementing (MVVM architecture using .NET WPF, WinForms, C#, C++\CLI) and extensively testing (using CodedUI) the solution to the aforementioned customer problem
- Was able to fit in well with the team, sharing my challenges with teammates through periodic tech-talks, and closely interacting with global customers and Silicon Valley counterparts to deliver promising solutions to existing problems
- Received the 'Outstanding Achievement by a New College Graduate' award for successfully executing time-critical customer projects.

### Intern Software Engineer

2013

KLA-TENCOR, Chennai, TN

- Designed and implemented a test automation framework (in IronPython) for the unit and integration testing of the Defect Inspection & Review use cases of KLA-Tencor's *eDR-7100* product. The above framework is heavily utilized for testing new features being integrated into this product

**Lead****fall 2011**

SOCKMONKEY (Tech-fest management web app), National Institute of Technology, Calicut

- Led a four-member team that designed and implemented a comprehensive web application *Sockmonkey* to manage participant, registration, accommodation and event information for NIT Calicut's national-level tech festival *Tathva*
- Used PHP, PostgreSQL, Javascript, HTML and CSS to implement this web application. Set up a LAMP server to host the app

**Intern****summer 2011**

INFOTRELLIS, Chennai, TN

- Designed ER database models for a Timesheet Management Application & a Leave Tracker Application
- Set up Apache Subversion for the development team, and demonstrated its features using TortoiseSVN, a GUI-based SVN client
- Conducted a 3-day session for employees on Linux Fundamentals, including scripting on BASH

## Education & Training

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**National Institute of Technology, Calicut, Kerala****2010–2013***Master of Computer Applications***St. Stephen's College, University of Delhi****2007–2010***B.Sc, Applied Physical Sciences*

## Relevant Coursework

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**National Institute of Technology, Calicut**.....**computer science:** Programming in C, Digital Design, Computer Architecture, Formal Languages & Automata, Programming Languages, Data Structures & Algorithms, Operating Systems, Computer Networks, Computer Security, Databases, Pattern Recognition, Compiler Construction, Bioinformatics, Principles of Software Engineering**mathematics:** Probability & Statistics, Graph Theory, Numerical Optimization Techniques

REFERENCES AVAILABLE UPON REQUEST

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**Company Recruitment team**

January 01, 1984

Company, Inc.  
123 somestreet  
some city

Dear Sir or Madam,

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Duis ullamcorper neque sit amet lectus facilisis sed luctus nisl iaculis. Vivamus at neque arcu, sed tempor quam. Curabitur pharetra tincidunt tincidunt. Morbi volutpat feugiat mauris, quis tempor neque vehicula volutpat. Duis tristique justo vel massa fermentum accumsan. Mauris ante elit, feugiat vestibulum tempor eget, eleifend ac ipsum. Donec scelerisque lobortis ipsum eu vestibulum. Pellentesque vel massa at felis accumsan rhoncus.

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Albert Einstein discovered that  $e = mc^2$  in 1905.

$$e = \lim_{n \rightarrow \infty} \left(1 + \frac{1}{n}\right)^n$$

Yours faithfully,

**Dumbass Dave**

*Attached: curriculum vitae*