The Complete Guide to Becoming a Software Architect

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Software Architect

Interesting, Rewarding, Challenging Job

Practical, Comprehensive Course

High-Level Principles

Real World Examples

Techniques & Soft Skills

Packed with Content

Download a Real, Practical Architecture Document!

Who Am I?

Senior Software Architect

Memi Lavi
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My Clients

Microsoft

DXC.technology

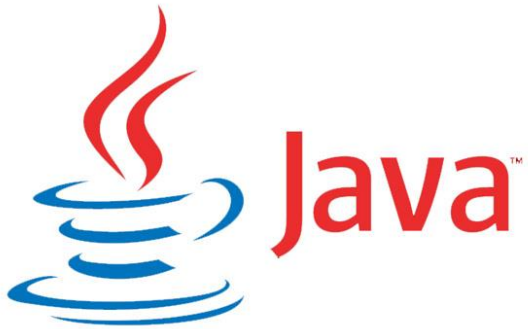
Hewlett Packard
Enterprise

ForeScout

IAI

DOCOMOTION
INTERACTIVE DOCUMENTS

My Technology Stack



Who Is This Course For?

- Development Background
  - Developer, Team Leader, Dev Manager…
- Preferably with at least 3 Years of Experience
- Preferably with Backend Development Experience

Interesting

Career Path

Money

glassdoor

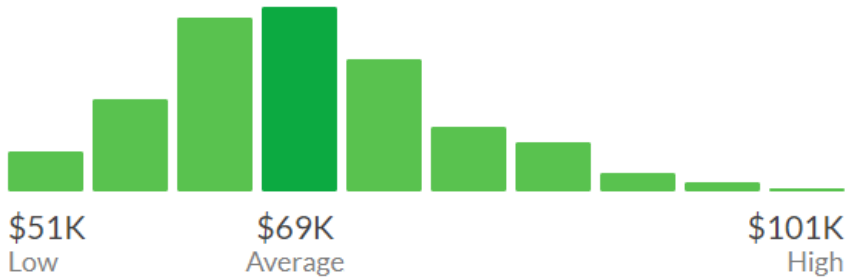
Software Developer Salaries

51,348 Salaries Updated Apr 17, 2018

All Industries | All Company Sizes | 1-3 Years

Average Base Pay

$69,184 /yr



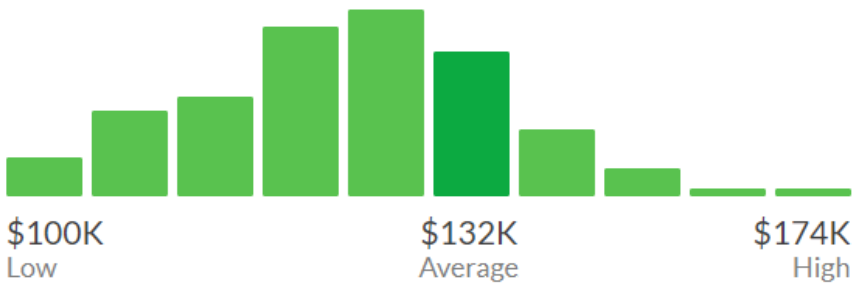
Software Architect Salaries

3,995 Salaries Updated Mar 14, 2018

All Industries | All Company Sizes | 0-1 Years

Average Base Pay

$132,462 /yr



Source: glassdoor

3 Reasons to Be an Architect

- Interesting
- Career Path & Visibility
- Money

Agenda

- Welcome
- What is a Software Architect
- The Architect's Mindset
- The Architecture Process
- Working with System Requirements
- Types of Applications
- Selecting Technology Stack
- Meet the *-ilities
- Component's Architecture
- Design Patterns 101
- System Architecture
- External Considerations
- Architecture Document
- Case Study
- Advanced Architecture Topics
- Soft Skills